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SOUTH DAKOTA AGRICULTURE 1986-1987

SOUTH DAKOTA AGRICULTURAL STATISTICS

presented by

SOUTH DAKOTA AGRICULTURAL STATISTICS SERVICE

JOHN C. RANEK, State Statistician

3528 S. WESTERN AVE.
P.O. DRAWER V
SIOUX FALLS, S.D. 57117
(605) 336-2980 EXT. 235

S.D. DEPARTMENT OF STATE DEVELOPMENT

OFFICE OF AGRICULTURAL DEVELOPMENT

CAPITOL LAKE PLAZA
BOX 6000
PIERRE, S.D. 57501
(605) 773-5032

U.S. DEPARTMENT OF AGRICULTURE

NATIONAL AGRICULTURAL STATISTICS SERVICE

CHARLES E. CAUDILL, Administrator

WASHINGTON, D.C. 20250

PREFACE

Acknowledgement is given to the Office of Agricultural Development, South Dakota Department of State Development for funding this issue of South Dakota Agricultural Statistics.

This bulletin presents state and county crop data, state price and income data for 1985-86, and state livestock data for January 1, 1981-87. Some United States data is shown for comparative purposes. For earlier year's county crop data refer to South Dakota Historic Estimates 1970-75, 1976-80 and South Dakota Agricultural Statistics 1979-85.

All current data in this bulletin is preliminary and subject to revision the following year and also after review of the United States Census data each five years.

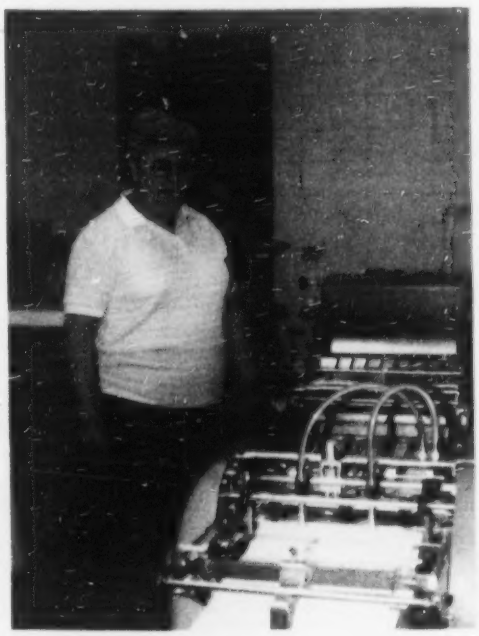
Acknowledgement is given to the many South Dakota farmers, ranchers, and merchants as well as numerous commercial, educational, and government agencies who have voluntarily contributed basic information used in compilation of these data. Preparation of this publication was done by the staff of the South Dakota Agricultural Statistics Service.

Cover Photo: The cover photograph is from the South Dakota Department of State Development.

DEDICATION

Maxine Bostrom has worked in this office of the United States Department of Agriculture in varying capacities since 1948. Most of this time she has been in charge of our printing operations and mailroom. One of her responsibilities over the years has been printing, assembling, and mailing this statistical bulletin.

Maxine will be retiring May 9, 1987, after completing the printing of this issue of South Dakota Agricultural Statistics. We thought it was fitting to dedicate this bulletin to Maxine.



(Right) Maxine working on the bulletin.

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STATE RANKINGS

SOUTH DAKOTA AND 10 LEADING STATES - 1986

CROP PRODUCTION-1986

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank	
	MIL.	IOWA	ILL.	NEBR.	MINN.	IND.	OHIO	WISC.	MO.	MICH.	**S.D.**	10	
CORN FOR GRAIN	BU.	1,626.8	1,404.0	896.0	707.6	695.4	476.2	365.8	280.7	257.3	**233.7**		233.7
	MIL.	WISC.	**S.D.**	MINN.	N.D.	IOWA	NEBR.	MICH	PENN.	ILL.	N.Y.	2	
OATS	BU.	52.7	**46.2**	43.4	38.5	37.8	21.2	17.0	16.7	13.8	12.4		46.2
	MIL.	KANS.	N.D.	OKLA.	MONT.	TEXAS	WASH.	**S.D.**	MINN.	COLO.	IDAHO	7	
ALL WHEAT	BU.	336.6	289.8	150.8	138.5	120.0	116.9	**108.7**	103.7	96.4	81.8		108.7
	MIL.	KANS.	OKLA.	TEXAS	WASH.	COLO.	NEBR.	MONT.	**S.D.**	OREG.	IDAHO	8	
WINTER WHEAT	BU.	336.6	150.8	120.0	102.9	92.8	76.0	64.0	**57.6**	53.9	51.9		57.6
	MIL.	N.D.	CALIF.	MONT.	ARIZ.	**S.D.**	MINN.	--	--	--	--	5	
DURUM WHEAT	BU.	77.5	6.5	4.3	4.2	**1.6**	1.3	--	--	--	--		1.6
	MIL.	N.D.	MINN.	MONT.	**S.D.**	IDAHO	WASH.	OREG.	COLO.	UTAH	WYO.	4	
OTHER SPRING WHT.	BU.	198.4	98.1	70.2	**49.5**	29.9	14.0	4.5	3.6	1.7	.9		49.5
	MIL.	N.D.	MONT.	IDAHO	MINN.	WASH.	**S.D.**	CALIF.	COLO.	OREG.	UTAH	6	
BARLEY	BU.	176.0	85.0	72.2	55.0	45.0	**35.9**	23.6	21.0	20.8	11.6		35.9
	MIL.	**S.D.**	N.D.	GA.	MINN.	NEBR.	OKLA.	MICH.	PENN.	N.C.	N.Y.	1	
RYE	BU.	**4.4**	4.3	1.8	1.6	1.0	.8	.7	.6	.6	.4		4.4
	MIL.	N.D.	**S.D.**	MINN.	--	--	--	--	--	--	--	2	
FLAXSEED	BU.	9.5	**1.5**	.5	--	--	--	--	--	--	--		1.5
	MIL.	KANS.	TEXAS	NEBR.	MO.	ARK.	LA.	OKLA.	ILL.	MISS.	**S.D.**	10	
SORGHUM FOR GRAIN	BU.	311.3	213.8	139.7	92.3	40.9	23.8	23.0	19.0	14.4	**14.0**		14.0
	MIL.	ILL.	IOWA	MO.	MINN.	IND.	OHIO	NEBR.	ARK.	KANS.	MISS.	11	
SOYBEANS FOR BEANS	BU.	366.0	363.1	177.6	170.4	161.5	150.5	95.6	69.3	59.8	44.1		41.2
	MIL.	N.D.	**S.D.**	MINN.	TEXAS	--	--	--	--	--	--	2	
SUNFLOWER SEED	LBS.	1,903.7	**509.5**	226.2	36.4	--	--	--	--	--	--		509.5
	MIL.	WISC.	MINN.	**S.D.**	CALIF.	IOWA	TEXAS	NEBR.	KANS.	MO.	MICH.	3	
ALL HAY	TONS	10.8	9.7	**9.3**	8.6	8.0	7.5	7.3	6.4	6.0	5.7		9.3
	MIL.	WISC.	MINN.	CALIF.	**S.D.**	IOWA	MICH.	NEBR.	IDAHO	KANS.	N.D.	4	
ALFALFA HAY	TONS	9.5	7.6	7.1	**6.3**	6.1	5.0	4.7	4.2	3.5	3.3		6.3
	MIL.	TEXAS	MO.	**S.D.**	KANS.	OKLA.	KY.	N.Y.	NEBR.	PENN.	N.D.	3	
ALL OTHER HAY 1/	TONS	6.8	4.8	**3.1**	2.9	2.8	2.8	2.8	2.6	2.4	2.2		3.1
	MIL.	IDAHO	WASH.	OREG.	N.D.	MAINE	COLO.	WISC.	CALIF.	MINN.	MICH.	19	
POTATOES	CWT.	87.3	60.2	23.2	21.6	21.0	20.3	20.1	18.5	15.3	11.2		2.3

1/ INCLUDES WILD HAY.

LIVESTOCK ON HAND

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank	
JANUARY 1, 1987													
ALL CATTLE AND	000	TEXAS	KANS.	NEBR.	OKLA.	CALIF.	IOWA	MO.	WISC.	**S.D.**	MINN.	9	
CALVES	HEAD	13,400	5,920	5,500	5,200	4,750	4,650	4,600	4,260	**3,600**	3,150		3,600
BEEF COWS THAT	000	TEXAS	OKLA.	MO.	NEBR.	**S.D.**	KANS.	MONT.	FLA.	IOWA	TENN.	5	
HAVE CALVED	HEAD	5,275	2,013	2,003	1,677	**1,491**	1,458	1,326	1,192	1,182	1,027		1,491
	000	TEXAS	NEBR.	KANS.	COLO.	IOWA	ILL.	CALIF.	ARIZ	**S.D.**	MINN.	9-10	
CATTLE ON FEED	HEAD	2,040	1,860	1,395	920	680	440	395	343	**305**	305		305
ALL SHEEP AND	000	TEXAS	CALIF.	WYO.	COLO.	**S.D.**	MONT.	N.MEX.	UTAH	OREG.	IOWA	5	
LAMBS	HEAD	1,930	980	775	690	**605**	523	480	464	415	375		605
DECEMBER 1, 1986													
ALL HOGS AND	000	IOWA	ILL.	MINN.	IND.	NEBR.	MO.	N.C.	OHIO	**S.D.**	KANS.	9	
PIGS	HEAD	12,600	5,000	4,260	4,150	3,900	2,900	2,360	1,950	**1,520**	1,450		1,520
	000	TEXAS	MO.	OKLA.	WISC.	CALIF.	NEBR.	**S.D.**	KANS.	IOWA	MONT.	7	
CALF CROP - 1986	HEAD	4,950	2,120	2,000	2,000	1,710	1,700	**1,640**	1,505	1,470	1,375		1,640

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS-1985

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank	
	MIL.	CALIF.	ILL.	IOWA	TEXAS	FLA.	MINN.	NEBR.	IND.	KANS.	OHIO	23	
CROPS	DOL.	9,805	5,704	4,390	3,857	3,726	3,102	3,093	2,869	2,478	2,430		1,076
LIVESTOCK & LVSTK.	MIL.	TEXAS	IOWA	CALIF.	NEBR.	WISC.	MINN.	KANS.	PENN.	ILL.	COLO.	13	
PRODUCTS	DOL.	5,441	4,811	4,165	4,113	4,100	3,370	3,264	2,184	2,063	2,019		1,903
GOVERNMENT	MIL.	TEXAS	IOWA	NEBR.	ILL.	N.D.	KANS.	MINN.	ARK.	CALIF.	OKLA.	11	
PAYMENTS	DOL.	848	691	518	491	484	482	480	329	302	249		232
	MIL.	CALIF.	TEXAS	IOWA	ILL.	NEBR.	MINN.	KANS.	WISC.	IND.	FLA.	18	
TOTAL	DOL.	14,272	10,146	9,892	8,259	7,724	6,952	6,223	5,263	4,815	4,771		3,212

SOUTH DAKOTA RANK OF COUNTIES

1986 CROP PRODUCTION

COUNTY	CORN	ALL WHEAT	OATS	BARLEY	RYE	FLAXSEED	SOYBEANS	SORGHUM	SUNFLOWER
BUTTE	43	47	58	48	--	32	--	52	--
CORSON	54	18	32	21	14	18	--	39	19
DEWEY	52	31	43	34	--	24	--	41	28
HARDING	58	40	60	30	33	30	--	--	51
PERKINS	56	22	39	12	16	30	--	50	31
ZIEBACH	62	26	57	43	--	28	--	38	39
BROWN	10	1	19	1	9	5	21	25	1
CAMPBELL	45	28	18	18	21	20	--	--	38
EDMUNDS	40	7	16	4	3	3	--	50	6
FAULK	42	23	15	9	1	17	--	22	9
McPHERSON	50	30	11	11	6	9	--	34	36
POTTER	34	6	20	7	23	13	38	17	7
SPINK	7	2	26	6	2	16	15	7	2
WALWORTH	41	25	29	14	13	22	--	26	20
CLARK	27	15	23	15	4	2	25	37	21
CODINGTON	32	27	6	8	5	4	18	--	14
DAY	33	5	14	2	10	1	29	45	13
DEUEL	20	38	3	25	20	12	16	--	37
GRANT	23	29	33	27	8	15	14	45	22
HAMLIN	19	35	4	19	18	7	20	36	25
MARSHALL	28	14	40	10	11	6	35	45	8
ROBERTS	18	9	35	3	7	14	11	--	11
HAAKON	53	8	53	44	--	24	--	6	47
JACKSON	65	19	59	54	--	--	--	--	61
LAWRENCE	65	64	65	66	--	--	--	--	--
MEADE	55	17	30	33	36	--	--	18	50
PENNINGTON	61	16	51	42	--	--	--	14	--
STANLEY	57	11	55	60	--	27	--	4	42
AURORA	31	45	13	24	24	--	30	11	17
BEADLE	15	13	12	13	12	18	26	12	5
BRULE	36	36	21	38	26	--	28	8	26
BUFFALO	44	46	61	39	--	--	39	21	43
HAND	29	10	27	5	15	--	32	23	4
HUGHES	37	20	41	50	--	29	36	13	16
HYDE	51	34	49	29	--	--	--	30	24
JERAULD	38	43	52	26	26	--	--	18	29
SULLY	26	3	38	36	30	23	33	16	3
BROOKINGS	5	41	10	20	26	11	10	--	40
DAVISON	21	57	31	41	33	--	22	20	35
HANSON	24	54	9	37	--	--	23	33	33
KINGSBURY	17	33	42	16	17	8	19	49	12
LAKE	9	42	34	23	--	10	13	--	27
McCOOK	13	58	17	17	--	--	9	29	46
MINER	25	49	45	22	25	21	24	27	23
MINNEHAHA	1	60	8	53	--	--	3	45	57
MOODY	8	51	36	52	--	24	6	--	52
SANBORN	22	50	50	35	37	--	34	40	34
BENNETT	49	24	48	46	22	--	--	31	47
CUSTER	59	59	62	65	--	--	--	--	--
FALL RIVER	48	44	66	62	--	--	--	42	60
SHANNON	64	39	63	51	33	--	--	--	45
GREGORY	35	48	2	45	--	--	31	5	15
JONES	60	21	64	61	--	--	--	9	54
LYMAN	47	4	44	55	19	--	37	2	30
MELLETTE	63	37	54	58	--	--	--	10	41
TODD	46	52	56	56	31	--	--	28	44
TRIPP	39	12	5	31	29	--	--	1	10
BON HOMME	16	55	7	49	--	--	12	24	55
CHARLES MIX	11	32	1	28	--	--	17	3	18
CLAY	12	63	46	62	--	--	4	--	55
DOUGLAS	30	53	37	32	--	--	27	15	32
HUTCHINSON	6	56	22	40	--	--	7	34	49
LINCOLN	2	--	47	64	--	--	1	43	--
TURNER	3	--	28	59	32	--	2	43	52
UNION	4	62	25	47	--	--	5	--	58
YANKTON	14	61	24	56	--	--	8	31	58

SOUTH DAKOTA

CROP AND LIVESTOCK RECORD HIGHS AND LOWS

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR RECORD STARTED
		QUANTITY	YEAR 1/	QUANTITY	YEAR 1/	
All Corn						
PLANTED	ACRES	5,500,000	1931	2,450,000	1983	1924
HARVESTED	ACRES	5,146,000	1930	2,420,000	1983	1924
Corn for Grain						
HARVESTED	ACRES	3,784,000	1927	447,000	1936	1919
YIELD	BU.	84.0	1985	7.0	1936	1919
PRODUCTION	BU.	252,000,000	1985	3,129,000	1936	1919
All Wheat						
PLANTED	ACRES	4,359,000	1949	1,895,000	1970	1926
HARVESTED	ACRES	4,079,000	1949	106,000	1879	1879
YIELD	BU.	34.4	1984	4.3	1933	1879
PRODUCTION	BU.	126,038,000	1984	636,000	1879	1879
Barley						
PLANTED	ACRES	2,496,000	1942	222,000	1965	1924
HARVESTED	ACRES	2,328,000	1942	13,000	1882	1882
YIELD	BU.	51.0	1984	4.5	1894	1882
PRODUCTION	BU.	59,364,000	1942	292,000	1882	1882
Flaxseed						
PLANTED	ACRES	1,023,000	1954	48,000	1938	1920
HARVESTED	ACRES	988,000	1954	14,000	1934	1889
YIELD	BU.	15.0	1985	2.5	1936	1889
PRODUCTION	BU.	9,063,000	1969	35,000	1934	1889
Oats						
PLANTED	ACRES	4,095,000	1954	**1,500,000**	**1986**	1924
HARVESTED	ACRES	3,992,000	1954	83,000	1882	1882
YIELD	BU.	58.0	1982	7.5	1894	1882
PRODUCTION	BU.	143,377,000	1945	2,573,000	1882	1882
Rye						
PLANTED	ACRES	1,205,000	1939	**130,000**	**1986**	1924
HARVESTED	ACRES	816,000	1942	4,000	1886	1882
YIELD	BU.	40.0	1984	3.5	1934	1882
PRODUCTION	BU.	12,648,000	1942	46,000	1886	1882
Soybeans						
PLANTED	ACRES	1,400,000	1984	2,000	1939	1939
HARVESTED	ACRES	1,360,000	1984	1,000	1940	1940
YIELD	BU.	33.0	1979	11.5	1958	1940
PRODUCTION	BU.	**41,230,000**	**1986**	12,000	1940	1940
Sorghum for Grain						
HARVESTED	ACRES	455,000	1981	4,000	1936	1934
YIELD	BU.	50.0	1978	6.8	1934	1934
PRODUCTION	BU.	19,565,000	1981	26,000	1936	1934
All Sunflower						
PLANTED	ACRES	625,000	1982	42,000	1972	1972
HARVESTED	ACRES	623,000	1982	39,000	1972	1972
YIELD	LBS.	**1,377**	**1986**	676	1975	1972
PRODUCTION	LBS.	659,980,000	1982	40,170,000	1972	1972
Cattle						
ALL CATTLE & CALVES, JAN. 1	HEAD	5,000,000	1974	1,480,000	1937	1917
BEEF COWS, JAN. 1 2/	HEAD	2,116,000	1975	214,000	1938	1920
MILK COWS, JAN. 1 2/	HEAD	675,000	1934	**149,000**	**1987**	1917
CALVES BORN	HEAD	2,205,000	1974	539,000	1938	1924
Hogs						
ALL HOGS, DEC. 1	HEAD	3,100,000	1923	600,000	1935	1915
ALL SOWS FARROWED	HEAD	797,000	1924	181,000	1935	1924
DEC-MAY FARROWED	HEAD	681,000	1924	112,000	1935	1924
JUNE-NOV FARROWED	HEAD	224,000	1979	30,000	1934	1924
TOTAL PIGS	HEAD	4,159,000	1931	1,044,000	1935	1924
Sheep						
ALL SHEEP & LAMBS, JAN. 1	HEAD	2,407,000	1943	540,000	1986	1920
TOTAL STOCK SHEEP, JAN. 1	HEAD	2,064,000	1942	460,000	1986	1915
SHEEP & LAMBS ON FEED, JAN. 1	HEAD	440,000	1945	34,000	1978	1920
EWES - 1 YR PLUS, JAN. 1	HEAD	1,637,000	1943	413,000	1986	1920
LAMBS BORN	HEAD	1,472,000	1943	361,000	1924	1924

1/ IN CASE OF A TIE, THE MOST RECENT YEAR WAS USED. 2/ PRIOR TO 1970 WAS COWS TWO YEARS OLD AND OLDER. SINCE 1970 COWS CALVED.

NUMBER OF FARMS

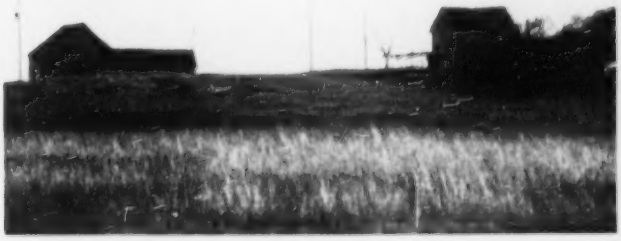
NUMBER OF FARMS, AVERAGE SIZE OF FARM AND LAND IN FARMS, SOUTH DAKOTA, 1960-1986

YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS	YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS
	THOUSANDS	ACRES	1,000 ACRES		THOUSANDS	ACRES	1,000 ACRES
1960	58.4	781	45,600	1975	43.0	1,056	45,400
1961	57.3	796	45,600	1976	42.0	1,076	45,200
1962	56.2	811	45,600	1977	41.0	1,100	45,100
1963	55.1	828	45,600	1978	40.0	1,125	45,000
1964	53.5	852	45,600	1979	39.0	1,154	45,000
1965	52.0	877	45,600	1980	38.5	1,169	45,000
1966	51.0	894	45,600	1981	38.0	1,176	44,700
1967	50.0	912	45,600	1982	37.5	1,187	44,500
1968	48.5	938	45,500	1983	37.0	1,203	44,500
1969	47.5	958	45,500	1984	37.0	1,203	44,500
1970	47.0	978	45,500	1985	36.5	1,219	44,500
1971	46.5	1,000	45,500	1986	36.0	1,236	44,500
1972	46.0	1,022	45,500				
1973	45.5	1,034	45,500				
1974	45.0	1,011	45,500				

NUMBER OF LIVESTOCK FARMS

SOUTH DAKOTA, 1981-1986

ITEM	1981	1982	1983	1984	1985	1986
	THOUSANDS					
ALL CATTLE	28.0	27.0	27.0	27.0	26.0	25.0
MILK COWS	6.8	6.4	6.4	6.0	5.6	5.2
HOGS	10.0	9.0	9.5	9.5	8.5	7.5
ALL SHEEP	5.6	5.6	5.2	5.6	5.4	5.1



South Dakota

1986 CROP-WEATHER SUMMARY

General

South Dakota's 1986 weather started with above normal temperatures and little snow cover in January. The 1985 corn crop was still being harvested through the month. February brought below normal temperatures but above normal precipitation north but below normal south. Snow cover remained in the north throughout most of March despite above normal temperatures. Some field work began during the month. Above normal temperatures continued into April, but a major blizzard hit the State at mid-month. Spring field work was halted by the wet, cool conditions. Flooding began causing problems northeast and east central. The wet, cool weather continued to hold back spring planting in early May, but planting began to pick up mid to late in the month. Warm weather and good moisture throughout June helped farmers finish planting by the end of the month. Temperatures during July averaged around normal and crops matured at a near normal rate. Small grain harvest was virtually complete by the end of August and winter grain seeding began by mid-month. Near record amounts of rain fell during September and very little row crop harvest was completed into early October. Harvest was well underway by mid-October, but was running one to two weeks behind normal. Harvest continued during November and neared completion by the end of the month. Mild weather and little precipitation were the rule during December.

January

Weather during January was warmer than normal with above average temperatures prevalent throughout most of the month. Snowfall was light, with snow depths of less than 4 inches west and south, but 6 to 12 inches north central. The 1985 corn crop was still being harvested where possible.

February

By early February, 95% of the corn crop had been harvested. Temperatures averaged below normal throughout most of the month. Precipitation during the month was above normal north but below normal south.

March

Temperatures were above normal throughout March. Snow cover remained in the northeast until the last week of the month. Field work began in some areas during the month and corn harvest continued.

April

The beginning of April brought above normal temperatures, but by the middle of the month temperatures had fallen below normal. A major blizzard hit the State at mid-month, dumping 1 to 4 inches across the State. Spring ground work and seeding was halted by the wet, cool conditions. By the end of April, spring seeding was approximately two weeks behind normal. Flooding caused major problems northeast and east central.

May

Wet, cool weather continued to hold back spring planting during the first two weeks of May. Progress picked up at mid-month, but continued well behind normal. Precipitation was generally above normal early in the month and below normal later.

June

All planting was finishing up by the end of June, although it was running one to two weeks behind normal. Warm weather and good moisture throughout June kept crops in good condition. Hay harvest began early in the month.

July

Temperatures during July averaged near normal, allowing crops to mature at a near normal rate. By the end of the month most of the small grain had been harvested. Row crop progress was at or ahead of normal pace. Some hail damage was reported during the month.

August

Harvest of small grains was virtually complete by the end of August except spring wheat and flaxseed. Winter grain seeding began by mid-month. Temperatures averaged 3 above to 6 degrees below normal during the month. Widespread hail damage was present in varying degrees. Near record low temperatures were reached in some areas at the end of the month, although no frost damage was observed. Row crops were generally at or ahead of normal in maturity progress.

September

Near record amounts of rain fell during September across much of the State. Row crop harvest was slow due to the excess moisture and cool temperatures, which didn't allow for much crop dry down.

October

Harvest was slow at the beginning of October but was well underway by mid-month. Harvest was running one to two weeks behind normal. Temperatures were below normal early in the month followed by mild temperatures later. Precipitation averaged about normal during the month.

November

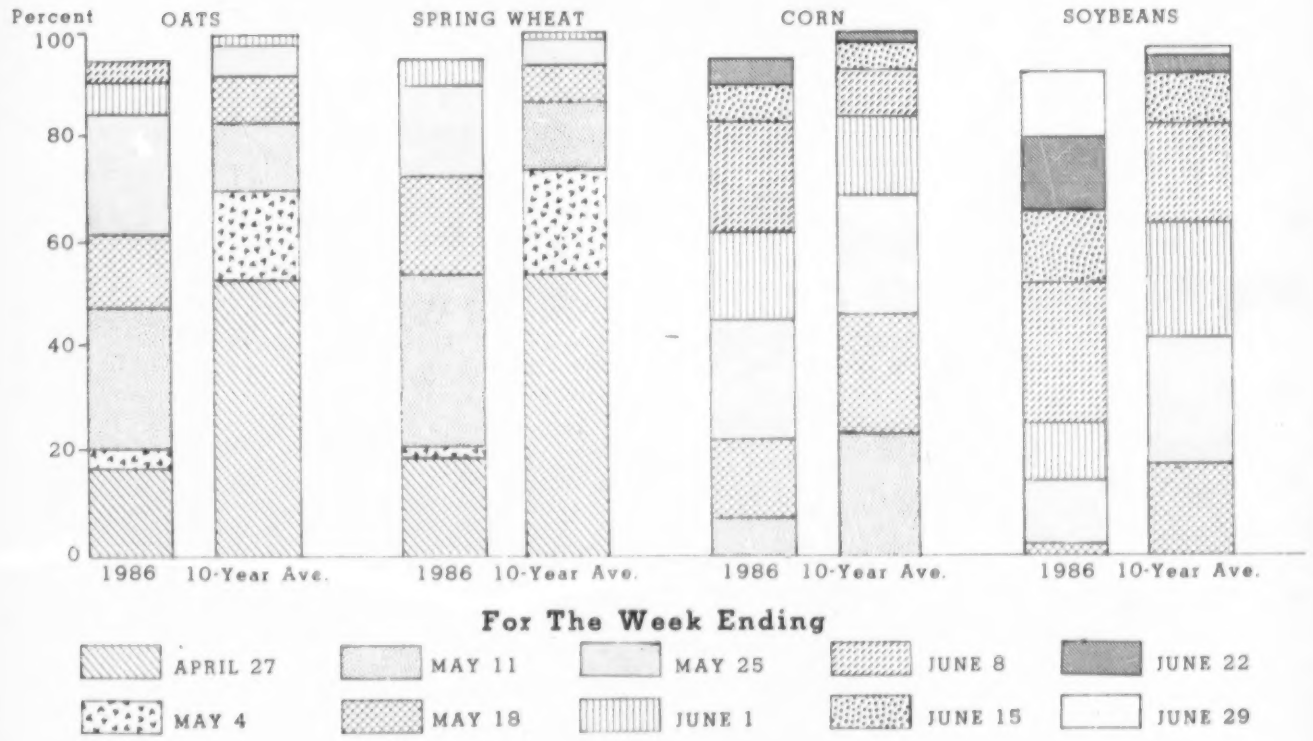
Harvest continued during November and neared completion by the end of the month. Fair weather prevailed early and late in the month, but bitter cold temperatures and snow hit the State at mid-month.

December

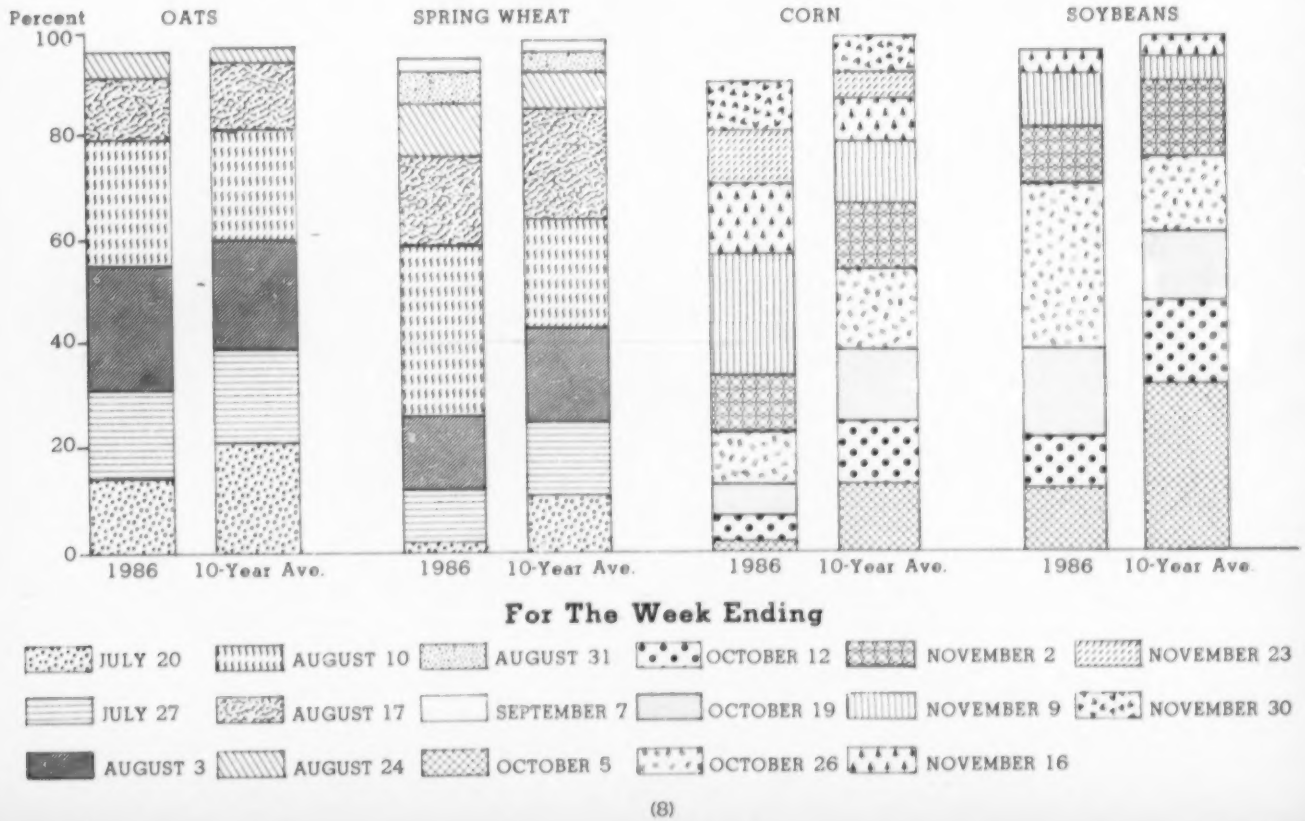
Harvest of all major crops was virtually complete by early December. Mild weather and dry conditions allowed farmers to complete harvest. Little if any precipitation fell during the month. Average temperatures during December were above normal. There was no snow cover throughout the month. Livestock remained on stalks and grass.

CROP WEATHER

WEEKLY WEATHER PLANTING PROGRESS, 1986 & AVERAGE

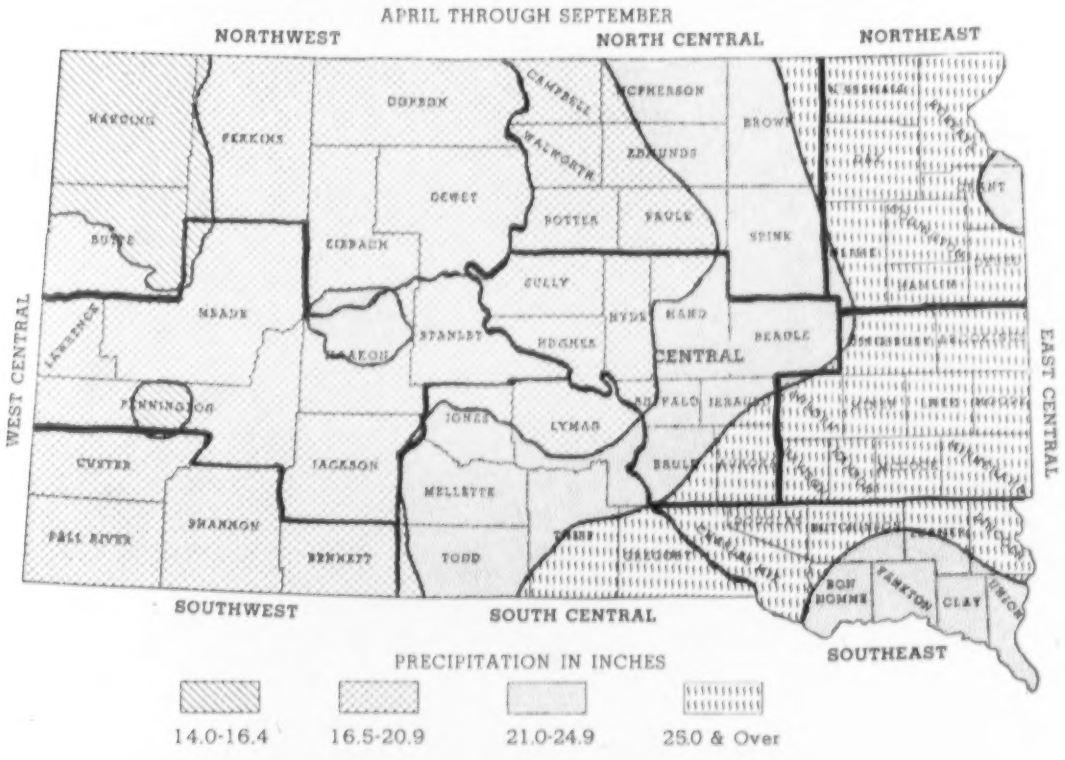


WEEKLY WEATHER HARVESTING PROGRESS, 1986 & AVERAGE

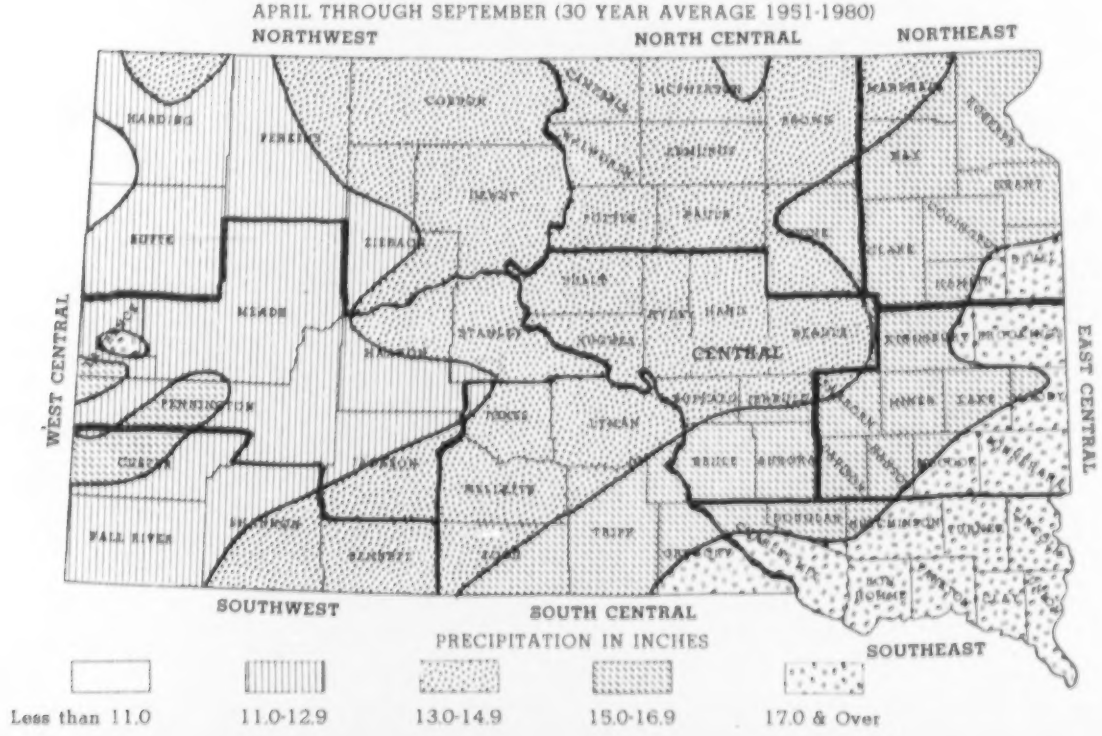


WEATHER DATA

PRECIPITATION FOR 1986 CROP SEASON, SOUTH DAKOTA

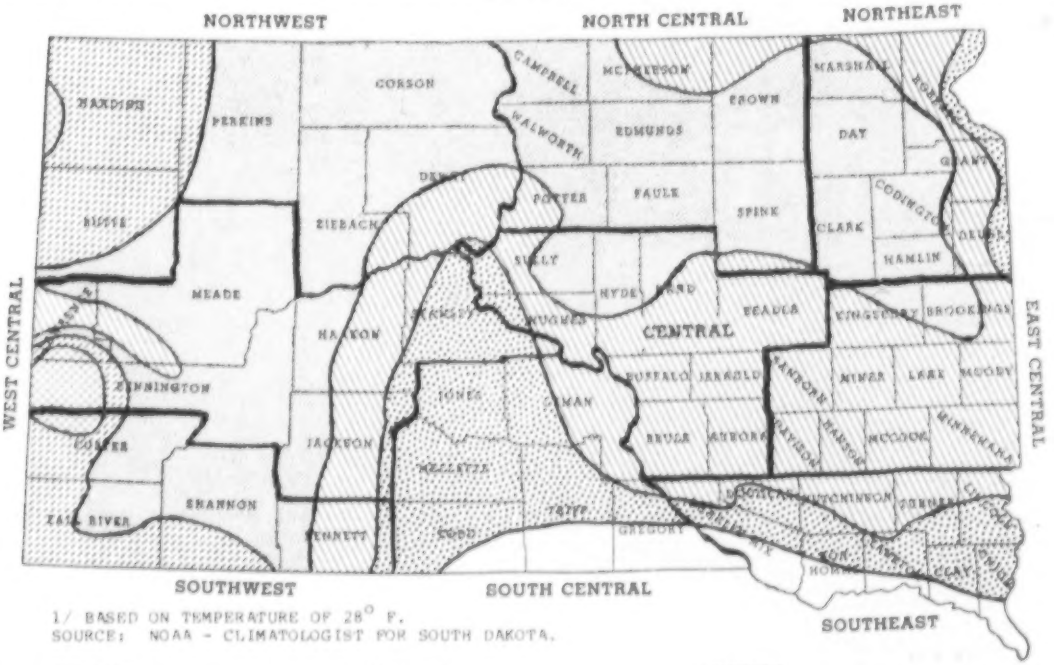


NORMAL GROWING SEASON PRECIPITATION, SOUTH DAKOTA



WEATHER DATA

AVERAGE DATES OF FIRST AUTUMN FREEZE, SOUTH DAKOTA 1/



1/ BASED ON TEMPERATURE OF 28° F.
SOURCE: NOAA - CLIMATOLOGIST FOR SOUTH DAKOTA.

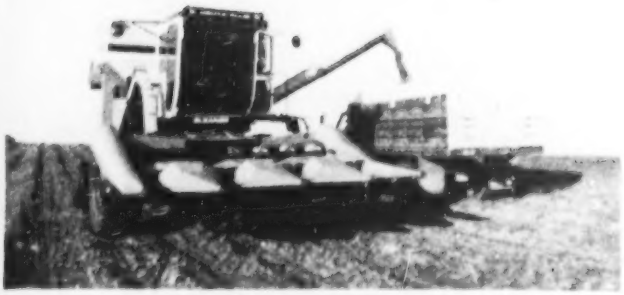
Before Sept. 25 | Sept. 30-Oct. 4 | Oct. 10-14
Sept. 25-29 | Oct. 5-9 | Oct. 15 and after

AVERAGE DATES OF LAST SPRING FREEZE, SOUTH DAKOTA 1/

1/ BASED ON TEMPERATURE OF 28° F.
SOURCE: NOAA - CLIMATOLOGIST FOR SOUTH DAKOTA.

May 15 and after | May 5-9 | April 25-29
May 10-14 | April 30-May 4 | Before April 25

1986 CROP PRODUCTION



SOUTH DAKOTA

Adequate moisture Statewide during the year helped some crops reach record or near record production levels. The soybean crop set a fifth consecutive record high production and was up for the sixth consecutive year. All hay production reached a record level and rose 93% from 1985's drought stricken production level. Corn production was down -7% from 1985's record production but was still the second highest production on record. Winter wheat production rose 31% from 1985 and was the second largest production on record. Other spring wheat production decreased 23% and durum wheat dropped 41% from 1985. The large increase in winter wheat production was offset by the large decreases in other spring and durum wheat so that all wheat production only dropped 2% from 1985. Oats production fell 42% to the lowest level since 1959, while barley production reached the highest level since 1942. Rye production remained the same as in 1985 and flaxseed production rose 9%. Sorghum for grain and sunflower production decreased 6% and 16%, respectively.

Crop yields were down for all major crops except winter wheat, sorghum for grain, sunflowers, and hay. Sunflowers and all hay reached record high yields at 1,377 lbs. and 1.99 tons per acre, respectively. Sorghum for grain yield at 46 bu. per acre, was up 6 bu. from the previous year, and the winter wheat yield was up 3 bu. per acre, to 32 bu. Other spring and durum wheat dropped 5 bu. each to 25 and 26 bu., respectively. Corn for grain yield at 82 bu. per acre, decreased 2 bu. from the record high yield set last year but was the second highest yield on record. Soybean and flaxseed yields decreased 1 bu. to 31 and 14 bu. per acre, respectively. The oats yield at 44 bu. dropped 12 bu. from 1985, while barley yield fell 3 bu. to 42 bu. per acre.

Planted acres of principal crops grown in South Dakota totaled 16.8 million acres in 1986, 4% more than the acreage planted in 1985 and 1% more than 1984. All wheat seedings decreased 105,000 acres to 4,065,000 acres. Winter wheat acreage increased to 1.9 million acres. Other spring wheat decreased to 2.1 million acres and durum wheat decreased to a record low 65,000 acres. All corn plantings decreased 210,000 acres to 3.3 million acres in 1986. Oats planted acres decreased to a record low 1.5 million acres; barley increased to 930,000 acres; rye acreage remained the same as 1985 acreage; soybean planted acres rose 70,000 acres to 1.35 million acres.

Harvested acres of major crops totaled nearly 16.0 million acres, 5% above 1985's acreage. Winter wheat set a record high level. Soybeans, all hay, all wheat, barley, and flaxseed also had increased harvested acres.

UNITED STATES

Abnormally warm temperatures prevailed across much of the Nation during January. Farmers continued harvesting 1985 row crops during most of January. Land preparation was active in the Southeast. Wetness slowed field activity in the Southeast the first half of February but by month's end corn planting was 15% finished in Texas, compared with 3% normally. Seeding of corn was just underway in Georgia and 2% of Louisiana's acreage was in the ground. Sorghum seeding reached 4% completion in Texas. Warm and mostly dry weather advanced land preparation throughout the Southeast, the Delta, and central and southern Great Plains at the beginning and end of March. Wetness delayed land preparation and seeding in the Corn Belt, central and northern Great Plains, and Rockies during most of April. Winter-like temperatures slowed growth and germination during the month across the Rockies and northern Plains. During May, rain slowed seeding in the northern Great Plains and northern Rocky Mountain States while dryness hampered seeding and germination in the Southeast. Dry weather persisted in the Southeast during most of June. The inadequate moisture hampered seeding and germination and slowed growth. Early in the month, dry weather came to the northern Great Plains which allowed farmers to catch up on seeding. The warm temperatures spurred crop development. Corn planting was virtually complete by June 1. Inadequate moisture and above-normal temperatures plagued the Southeast during July. Crop condition declined steadily during the month, especially when temperatures approached or exceeded the century mark. The situation was completely reversed in the Corn Belt and central and northern Plains as adequate moisture pushed crop development ahead of schedule during most of July. Near the end of July the dryness began spreading, reaching into the Delta and central Great Plains and in a few Corn Belt States. The extreme heat and dryness in the Southeast and in the Delta continued during the first half of August. At mid-month, rain and cooler temperatures eased crop stress across the Delta and in the Southeast. Below normal temperatures slowed crop development across the eastern half of the Nation during most of September. Rain hindered harvest activities in the Corn Belt, the northern Great Plains and the Rocky Mountain States during most of September. October was a month of rain and dryness, occurring in areas that needed them least and at the wrong time. Early in the month, rain across the central and upper southern Great Plains and through the Corn Belt hampered row crop harvest and fall grain seeding while dryness hampered fall grain seeding in the Southeast. Shortly thereafter, the precipitation shifted to the Southeast and southern Great Plains which slowed harvest and fall grain seeding until around mid-month. As rain tapered off, row crop harvest flourished in the central and northern Great Plains and in the Corn Belt during the first week of November. The second and third weeks, freezing temperatures and drier weather continued pushing harvest towards completion in the central and northern Great Plains and the Corn Belt. Rain prolonged cotton and soybean harvest in the Corn Belt, central and southern Great Plains, Delta, and Southeast during most of December. Wetness caused deterioration of cotton and soybeans in the southern Great Plains and Southeast.

Area of principal crops planted or grown in 1986 totaled 328 million acres, down 14 million acres from 1985. Corn showed the largest acreage decrease, 7 million acres, followed by all wheat with a 3.5 million acre decrease and sorghum with a 3 million acre decrease. Oats, peanuts, and dry beans showed small increases from last year. Harvested area of principal crops totaled 313 million acres, down 17 million acres from 1985.

CROP SUMMARY

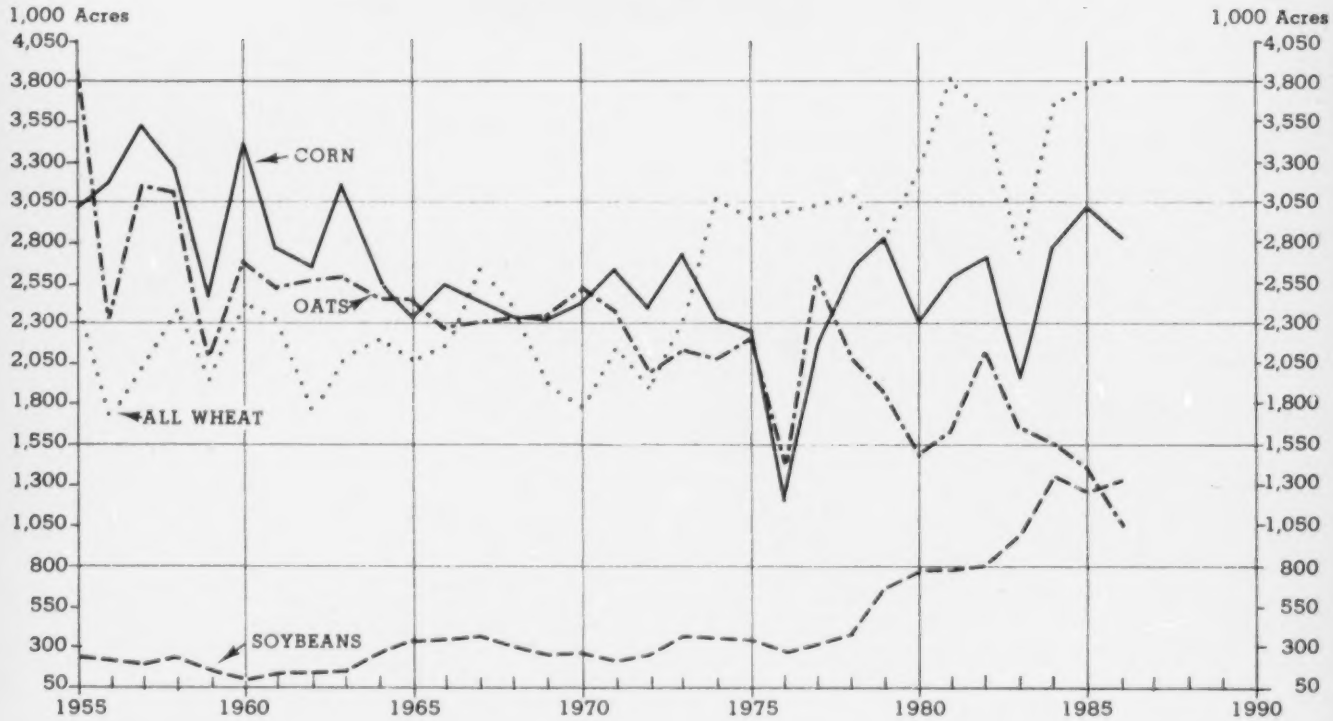
ACRES PLANTED, HARVESTED, YIELD AND PRODUCTION, SOUTH DAKOTA AND UNITED STATES, 1985-1986

CROP	ACRES PLANTED 1985	ACRES PLANTED 1986	ACRES HARVESTED 1985	ACRES HARVESTED 1986	UNIT	YIELD PER ACRE 1985	YIELD PER ACRE 1986	PRODUCTION 1985	PRODUCTION 1986
	- - - - - - 1,000 ACRES - - - - - -							- - - - 1,000 - - - -	
South Dakota									
WHEAT, ALL	4,170	4,065	3,775	3,840	BU.	29.6	28.3	111,215	108,660
WINTER	1,850	1,900	1,520	1,800**	BU.	29.0	32.0	44,080	57,600
DURUM	90	65*	85	60	BU.	31.0	26.0	2,635	1,560
OTHER SPRING	2,230	2,100	2,150	1,980	BU.	30.0	25.0	64,500**	49,500
CORN	3,510	3,300	--	--	--	--	--	--	--
FOR GRAIN	--	--	3,000	2,850	BU.	84.0**	82.0	252,000**	233,700
FOR SILAGE	--	--	420	370	TONS	7.3	7.5	3,066	2,775
SORGHUM	560	450	--	--	--	--	--	--	--
FOR GRAIN	--	--	375	305	BU.	40.0	46.0	15,000	14,030
FOR SILAGE	--	--	65	60	TONS	6.2	7.6	403	456
OATS	1,900	1,500*	1,420	1,050	BU.	56.0	44.0	79,520	46,200
BARLEY	780	930	720	855	BU.	45.0	42.0	32,400	35,910
RYE	130	130*	120	120	BU.	37.0	37.0	4,440	4,440
FLAXSEED	100	110	89	104	BU.	15.0**	14.0	1,335	1,456
POTATOES (FALL)	14.0	13.0	12.0	12.0	CWT.	175	195	2,100	2,340
SOYBEANS	1,280	1,350	1,270	1,330	BU.	32.0	31.0	40,640	41,230**
HAY, ALL	--	--	3,500	4,700	TONS	1.38	1.99**	4,830	9,330**
ALFALFA HAY	--	--	1,900	2,500	TONS	1.70	2.50**	3,230	6,250
ALL OTHER HAY	--	--	1,600	2,200	TONS	1.00	1.40**	1,600	3,080
SUNFLOWER, ALL	520	380	500	370	LBS.	1,220	1,377**	609,940	509,460
SUNFLOWER, OIL	517	377	497	367	LBS.	1,220	1,380**	606,340	506,460
SUNFLOWER, NON-OIL	3	3	3	3	LBS.	1,200**	1,000	3,600	3,000
United States									
WHEAT, ALL	75,575	72,033	64,734	60,688	BU.	37.5	34.4	2,425,105	2,086,780
WINTER	57,752	53,930	47,953	43,170	BU.	38.1	35.2	1,827,615	1,519,143
DURUM	3,207	2,994	3,094	2,877	BU.	36.4**	33.2	112,510	95,407
OTHER SPRING	14,616	15,109	13,687	14,641	BU.	35.4**	32.3	484,980	472,230
CORN	83,448	76,674	--	--	--	--	--	--	--
FOR GRAIN	--	--	75,224	69,189	BU.	118.0	119.3**	8,876,706**	8,252,834
FOR SILAGE	--	--	7,160	6,244	TONS	14.4	14.2	102,753	88,510
SORGHUM	18,285	15,321	--	--	--	--	--	--	--
FOR GRAIN	--	--	16,782	13,904	BU.	66.8	67.7**	1,120,271**	941,634
FOR SILAGE	--	--	534	495	TONS	12.3**	11.8	6,566	5,850
OATS	13,255	14,708	8,177	6,870*	BU.	63.7**	56.0	520,800	384,546
BARLEY	13,156	13,059	11,603	12,007	BU.	51.0	50.8	591,383	610,497**
RYE	2,563	2,384	717	677	BU.	28.8	28.8	20,637	19,498
FLAXSEED	620	720	584	683	BU.	14.2	16.9**	8,293	11,538
POTATOES (FALL)	1,186.3	1,060.2	1,147.0	1,031.3	CWT.	308**	301	353,638	310,755
SOYBEANS	63,130	61,480	61,584	59,427	BU.	34.1**	33.8	2,098,531	2,007,033
HAY, ALL	--	--	60,423	62,274	TONS	2.46	2.49	148,601	155,271**
ALFALFA HAY	--	--	25,608	26,748	TONS	3.32	3.42**	85,048	91,424**
ALL OTHER HAY	--	--	34,815	35,526	TONS	1.83**	1.80	63,553	63,847
SUNFLOWER, ALL	3,055	2,025	2,844	1,955	LBS.	1,109	1,369	3,153,020	2,675,750
SUNFLOWER, OIL	2,807	1,777	2,608	1,716	LBS.	1,100	1,367	2,867,920	2,345,110
SUNFLOWER, NON-OIL	248	248	236	239	LBS.	1,208	1,383	285,100	330,640

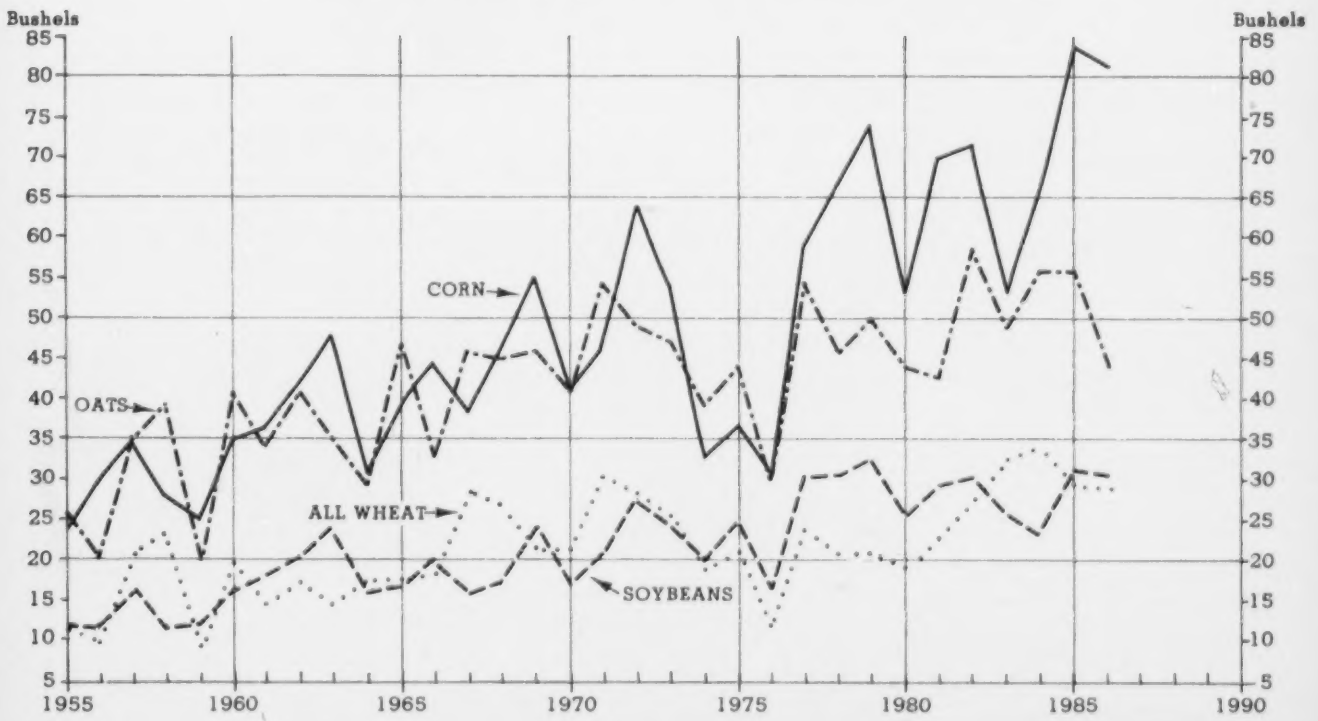
* = RECORD LOW, ** = RECORD HIGH.

PRINCIPAL CROPS

HARVESTED ACRES, SOUTH DAKOTA, 1955-1986



YIELD PER ACRE, SOUTH DAKOTA, 1955-1986



GRAIN STOCKS

STOCKS OF GRAIN, QUARTERLY, SOUTH DAKOTA 1984-1987

ALL WHEAT

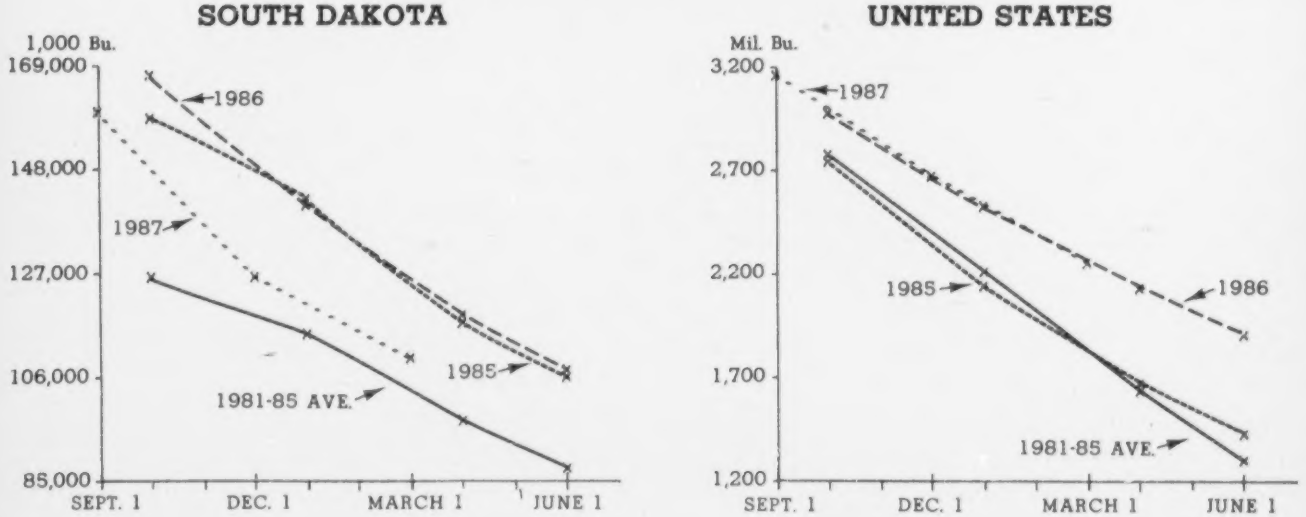
YEAR	OFF FARM STOCKS 1/ PREVIOUS OCTOBER 1	JANUARY 1	APRIL 1	JUNE 1	TOTAL STOCKS IN ALL POSITIONS 2/ PREVIOUS OCTOBER 1	JANUARY 1	APRIL 1	JUNE 1
	1,000 BUSHELS							
1984	28,814	22,871	20,419	19,676	132,002	119,778	104,764	95,048
1985	32,093	28,667	26,360	23,038	158,131	142,101	117,107	106,223
1986	33,520	29,602	29,692	29,758	166,978	140,817	118,664	107,609
	PREVIOUS SEPTEMBER 1	DECEMBER 1	MARCH 1	JUNE 1	PREVIOUS SEPTEMBER 1	DECEMBER 1	MARCH 1	JUNE 1
1987	39,362	36,366	35,003		159,362	126,366	110,003	

CORN AND SOYBEANS

YEAR	OFF FARM STOCKS 1/ JANUARY 1	APRIL 1	JUNE 1	OCTOBER 1 3/	TOTAL STOCKS IN ALL POSITIONS 2/ JANUARY 1	APRIL 1	JUNE 1	OCTOBER 1 3/
	1,000 BUSHELS							
CORN								
1984	18,311	11,618	7,941	4,314	107,060	72,176	50,749	23,108
1985	14,266	10,497	7,209	6,814	129,747	99,902	70,537	36,616
1986	25,232	15,865	15,078	16,850	189,032	134,305	113,358	90,850
SOYBEANS								
1984	3,645	2,881	1,596	687	16,697	13,322	7,600	3,297
1985	4,475	2,983	1,941	1,356	21,679	17,059	11,012	7,299
1986	5,580	4,776	3,959	4,323	28,745	21,032	16,151	12,523
	PREVIOUS DECEMBER 1	MARCH 1	JUNE 1	SEPTEMBER 1	PREVIOUS DECEMBER 1	MARCH 1	JUNE 1	SEPTEMBER 1
CORN								
1987	40,261	34,076			265,261	194,076		
SOYBEANS								
1987	9,214	8,252			27,214	22,752		

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OFF-FARM PLUS FARM STOCKS. 3/ SEPTEMBER 1 FOR SOYBEANS AND FOR 1986 CORN.

TOTAL GRAIN STOCKS, ALL WHEAT

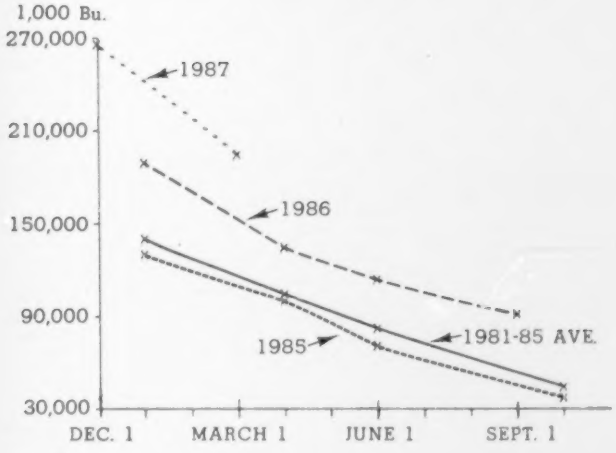


GRAIN STOCKS

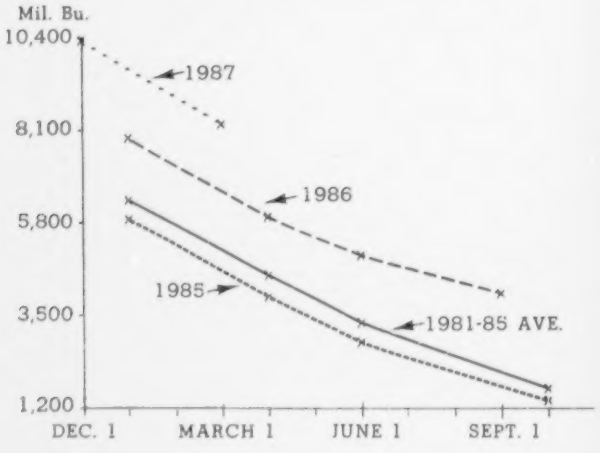
TOTAL GRAIN STOCKS

CORN

SOUTH DAKOTA

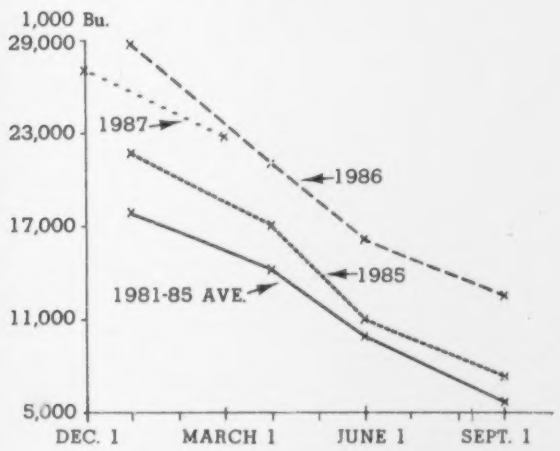


UNITED STATES

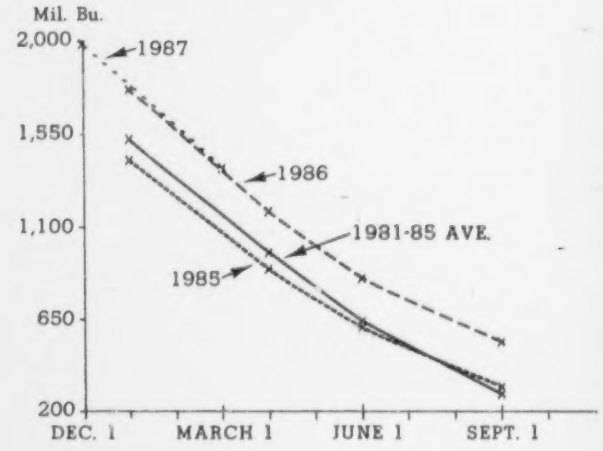


SOYBEANS

SOUTH DAKOTA



UNITED STATES



STOCKS OF GRAIN, SOUTH DAKOTA 1984-1986

SPECIFIED DATES

SORGHUM

YEAR	OFF FARM STOCKS 1/ JUNE 1	OFF FARM STOCKS 1/ OCTOBER 1	TOTAL STOCKS IN ALL POSITIONS 2/ JUNE 1	TOTAL STOCKS IN ALL POSITIONS 2/ OCTOBER 1
	1,000 BUSHELS			
1984	1,627	1,481	7,624	4,889
1985	2,063	1,945	9,118	6,586
	JUNE 1	SEPTEMBER 1	JUNE 1	SEPTEMBER 1
1986	2,916	3,231	9,966	9,231

JUNE 1

OATS, BARLEY, RYE AND FLAXSEED

YEAR	OFF FARM STOCKS 1/ OATS	BARLEY	RYE	FLAXSEED
	1,000 BUSHELS			
1984	2,181	1,840	1,651	41
1985	2,246	1,668	3,499	33
1986	1,700	2,908	4,442	3/
	TOTAL STOCKS IN ALL POSITIONS 2/ OATS	BARLEY	RYE	FLAXSEED
1984	41,781	10,618	4,623	191
1985	45,646	18,054	8,467	138
1986	37,484	20,404	6,218	3/

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OFF-FARM PLUS FARM STOCKS. 3/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

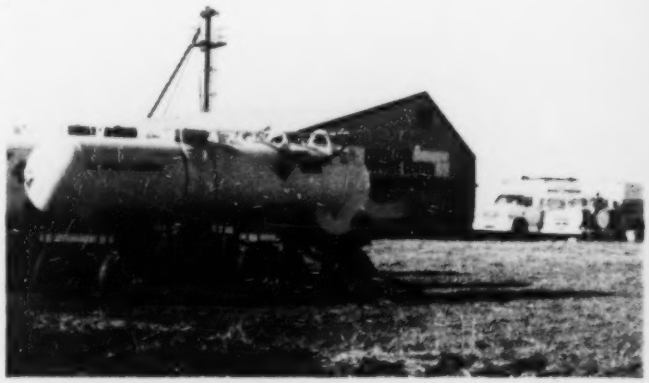
COMMERCIAL FERTILIZER 1/

Commercial fertilizer sales in South Dakota increased 19 percent in 1986. There were 527,789 tons (including carrier) of commercial fertilizer sold, compared with 445,397 tons in 1985. Actual nutrients (NPK) totaled 258,311 tons, up 12 percent.

Nitrogen accounted for 68 percent of the total NPK. Phosphoric acid accounted for 26 percent and potash accounted for 6 percent.

The fertilizer 46-0-0 became the most widely used analysis in 1986 with 188,841 tons. The second most popular analysis used was 18-46-0 with 93,683 tons. These two fertilizers accounted for 54 percent of all fertilizer used in South Dakota during 1986.

1/ SOURCE: SOUTH DAKOTA DEPARTMENT OF AGRICULTURE DIVISION OF REGULATORY SERVICES.



COMMERCIAL FERTILIZER SOLD IN SOUTH DAKOTA, 1980-1986

YEAR	TOTAL CONSUMPTION 1/	NUTRIENTS USED			
		TOTAL NITROGEN	AVAILABLE PHOSPHORIC ACID	POTASH	TOTAL NPK 2/
		TONS			
1980	421,249	142,860	54,725	16,654	214,239
1981	465,624	161,284	61,817	19,158	242,259
1982	359,182	116,377	50,136	13,383	179,896
1983	395,913	124,035	65,635	15,179	204,849
1984	421,695	133,599	62,416	16,418	212,433
1985	445,397	135,693	73,834	20,687	230,214
1986	527,789	176,526	66,734	15,051	258,311

1/ WEIGHT WHEN PURCHASED. 2/ ACTUAL WEIGHT OF NUTRIENTS. THE DIFFERENCE BETWEEN THE TOTAL CONSUMPTION AND TOTAL NPK ARE OTHER ELEMENTS AND CARRIERS.

15 LEADING FERTILIZERS IN SOUTH DAKOTA

TONS SOLD JANUARY 1 - DECEMBER 1

1985			1986		
RANK	FERTILIZER	TONS	RANK	FERTILIZER	TONS
1	18-46-0	110,573	1	46-0-0	188,841
2	46-0-0	66,235	2	18-46-0	93,683
3	28-0-0	62,402	3	28-0-0	76,159
4	82-0-0	56,062	4	82-0-0	40,555
5	0-0-60	25,258	5	10-34-0	19,564
6	34-0-0	20,788	6	0-0-60	18,636
7	10-34-0	12,771	7	32-0-0	11,062
8	21-0-0	7,949	8	34-0-0	10,745
9	0-45-0	6,529	9	11-52-0	6,902
10	7-21-7	6,390	10	7-21-7	4,825
11	11-52-0	6,201	11	21-0-0	4,138
12	32-0-0	4,820	12	0-45-0	3,679
13	20-10-10	3,255	13	35-18-0	2,858
14	6-21-7	3,138	14	10-30-0	2,799
15	35-18-0	2,548	15	8-20-5	2,374

CORN, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	GRAIN				SILAGE		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	ACRES		BUSHELS		ACRES	TONS	
BUTTE	12,000	9,500	84.0	798,000	2,000	12.0	24,000
CORSON	13,400	3,000	60.0	180,000	8,000	5.0	40,000
DEWEY	13,900	7,500	34.0	255,000	4,900	4.0	19,600
HARDING	2,800	200	35.0	7,000	2,200	4.0	8,800
PERKINS	16,100	3,200	40.0	128,000	11,000	5.5	60,000
ZIEBACH	1,800	600	40.0	24,000	900	4.0	3,600
NORTHWEST	60,000	24,000	58.0	1,392,000	29,000	5.4	156,000
BROWN	128,000	110,000	81.4	8,954,000	15,900	6.9	110,000
CAMPBELL	27,000	7,700	35.3	272,000	16,600	3.1	52,100
EDMUNDS	31,500	8,700	40.7	354,000	18,600	3.2	59,000
FAULK	21,700	11,600	48.4	562,000	9,000	4.8	43,100
MCPHERSON	23,500	6,000	40.0	240,000	17,000	3.1	53,300
POTTER	42,000	18,000	47.7	859,000	19,600	4.4	85,900
SPINK	121,100	104,000	75.7	7,876,000	15,000	7.9	118,000
WALWORTH	23,200	7,000	38.0	266,000	12,300	3.1	38,600
NORTH CENT.	418,000	273,000	71.0	19,383,000	124,000	4.5	560,000
CLARK	69,600	54,400	71.8	3,905,000	12,000	7.2	86,000
CODINGTON	51,200	38,400	64.9	2,494,000	11,200	8.4	94,300
DAY	43,400	27,900	63.2	1,763,000	13,800	7.6	105,000
DEUEL	73,200	62,700	80.2	5,026,000	8,800	10.5	92,400
GRANT	62,200	55,300	85.2	4,711,000	6,000	12.0	71,700
HAMLIN	73,700	67,000	79.0	5,292,000	6,000	11.7	70,200
MARSHALL	53,900	44,200	78.6	3,472,000	8,200	9.2	75,100
ROBERTS	73,800	62,100	81.5	5,061,000	10,000	8.8	88,300
NORTHEAST	501,000	412,000	77.0	31,724,000	76,000	9.0	683,000
HAAKON	4,200	1,200	44.2	53,000	2,200	6.7	14,700
JACKSON							
LAWRENCE							
MEADE	2,500	500	70.0	35,000	1,700	5.0	8,500
PENNINGTON	1,700	400	45.0	18,000	1,200	3.8	4,500
STANLEY	2,600	600	90.0	54,000	1,700	5.0	8,500
OTHER	1,000	300	66.7	20,000	400	5.5	2,200
WEST CENT.	12,000	3,000	60.0	180,000	7,200	5.3	38,400
AURORA	54,900	49,400	60.3	2,978,000	4,000	6.8	27,100
BEADLE	115,400	96,200	74.5	7,164,000	18,200	7.7	140,000
BRULE	55,100	48,700	69.8	3,400,000	5,200	8.4	43,500
BUFFALO	10,400	7,900	82.3	650,000	2,200	6.5	14,300
HAND	62,200	43,000	54.2	2,330,000	18,500	5.5	102,000
HUGHES	34,900	31,000	80.0	2,480,000	3,400	7.3	24,700
HYDE	14,200	5,000	35.0	175,000	8,900	5.3	47,000
JERAULD	31,600	23,800	59.5	1,417,000	7,100	6.4	45,600
SULLY	53,300	41,000	80.0	3,280,000	10,500	5.6	58,800
CENTRAL	432,000	346,000	69.0	23,874,000	78,000	6.4	503,000
BROOKINGS	130,000	118,000	81.3	9,598,000	8,400	11.0	92,100
DAVISON	66,000	62,700	77.5	4,859,000	2,400	10.3	24,700
HANSON	75,000	68,900	78.2	5,390,000	5,000	12.7	63,600
KINGSBURY	101,700	92,200	79.9	7,368,000	6,000	12.4	74,600
LAKE	109,000	104,000	84.4	8,775,000	3,600	9.4	33,900
MCCOOK	102,000	95,500	93.2	8,899,000	3,900	10.2	39,900
MINER	60,000	55,100	71.5	3,938,000	4,000	5.9	23,600
MINNEHAHA	167,300	158,000	101.7	16,061,000	7,200	12.5	90,000
MOODY	108,000	97,400	100.9	9,826,000	6,000	9.8	59,000
SANBORN	68,000	61,200	77.1	4,717,000	5,800	8.6	49,600
EAST CENT.	987,000	913,000	87.0	79,431,000	52,300	10.5	551,000
BENNETT	5,300	4,300	80.0	344,000	400	10.0	4,000
CUSTER	1,200	600	80.0	48,000	300	10.0	3,000
FALL RIVER	5,700	4,200	81.0	340,000	600	10.0	6,000
SHANNON	800	400	70.0	28,000	200	10.0	2,000
SOUTHWEST	13,000	9,500	80.0	760,000	1,500	10.0	15,000
GREGORY	43,000	40,500	53.0	2,147,000	2,000	8.2	16,400
JONES	1,300	700	50.0	35,000	400	7.3	2,900
LYMAN	10,200	6,200	80.0	496,000	3,200	8.4	27,000
MELLETTE	2,200	600	30.0	18,000	1,000	5.0	5,000
TODD	11,800	9,200	78.8	725,000	1,600	5.3	8,500
TRIPP	28,500	24,300	50.4	1,225,000	2,800	6.0	16,800
SOUTH CENT.	97,000	81,500	57.0	4,646,000	11,000	7.0	76,600
BON HOMME	103,000	95,600	81.5	7,795,000	6,200	10.0	62,000
CHARLES MIX	94,600	87,600	74.2	6,502,000	6,300	9.0	56,700
CLAY	85,000	83,100	109.3	9,080,000	1,200	12.8	15,400
DOUGLAS	65,000	60,500	71.9	4,347,000	3,800	10.0	38,000
HUTCHINSON	155,000	144,000	95.0	13,683,000	7,800	13.6	106,000
LINCOLN	136,400	131,000	110.1	14,429,000	4,600	14.0	64,200
TURNER	138,000	132,000	99.5	13,135,000	4,600	14.0	64,400
UNION	120,000	117,000	114.9	13,438,000	1,600	14.0	22,400
YANKTON	93,000	87,200	94.0	8,201,000	4,900	11.0	53,900
SOUTHEAST	990,000	938,000	96.6	90,610,000	41,000	11.8	483,000
STATE	3,510,000	3,000,000	84.0	252,000,000	420,000	7.3	3,066,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

CORN, SOUTH DAKOTA 1986

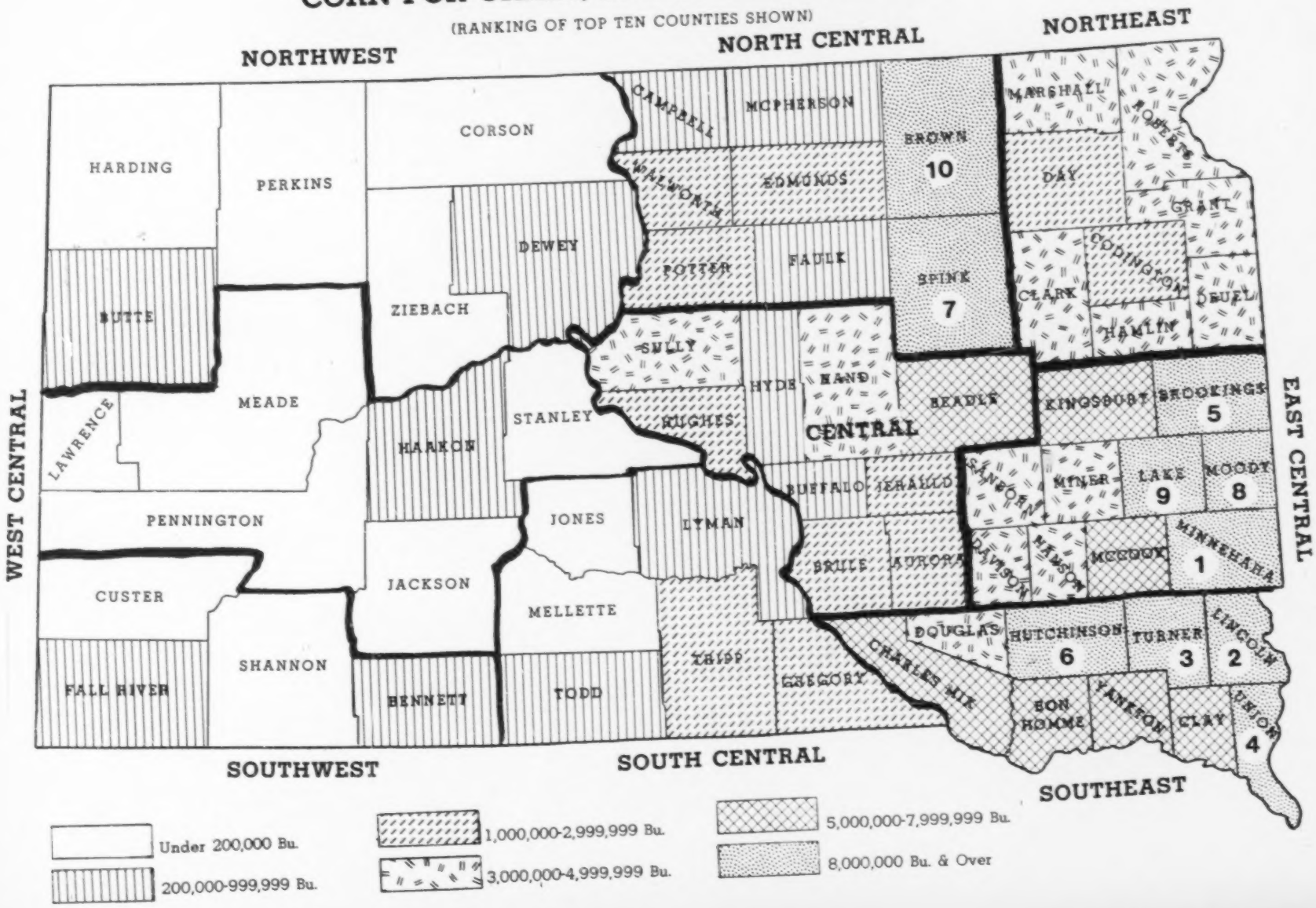
COUNTY AND DISTRICT	GRAIN 1/				SILAGE 1/		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		-ACRES-	- - - -TONS- - - -	
BUTTE	12,000	9,000	95.0	855,000	2,600	13.0	33,800
CORSON	13,400	4,400	43.0	189,000	7,300	5.2	37,900
DEWEY	14,800	7,500	42.0	315,000	6,300	5.4	33,900
HARDING	2,700	2,000	50.0	100,000	600	4.0	2,400
PERKINS	15,100	3,000	37.0	111,000	10,400	5.0	52,300
ZIEBACH	2,000	1,100	45.5	50,000	800	4.0	3,200
NORTHWEST	60,000	27,000	60.0	1,620,000	28,000	5.8	163,500
BROWN	111,000	95,400	87.0	8,296,000	14,600	7.3	107,000
CAMPBELL	22,700	13,000	60.0	780,000	9,400	6.5	60,700
EDMUNDS	30,000	14,000	74.0	1,036,000	15,700	6.1	95,700
FAULK	22,000	13,700	65.0	890,000	7,700	6.4	49,400
MCPHERSON	20,500	5,700	71.9	410,000	13,900	6.4	88,900
POTTER	37,700	29,300	71.0	2,080,000	6,600	7.4	48,600
SPINK	114,700	98,200	92.0	9,030,000	13,800	8.6	118,000
WALWORTH	21,400	14,200	71.0	1,008,000	6,800	5.3	35,700
NORTH CENT.	380,000	283,500	83.0	23,530,000	88,500	6.8	604,000
CLARK	63,000	48,800	72.0	3,512,000	13,500	7.3	98,500
CODINGTON	44,000	31,800	81.0	2,576,000	11,700	8.3	97,500
DAY	38,000	31,400	80.0	2,512,000	6,200	8.3	51,600
DEUEL	64,000	53,800	85.0	4,575,000	8,600	10.5	90,100
GRANT	54,000	49,300	85.0	4,190,000	4,100	10.3	42,100
HAMLIN	65,000	57,500	82.0	4,717,000	6,800	8.3	56,400
MARSHALL	47,000	39,400	86.0	3,388,000	7,100	10.5	74,900
ROBERTS	67,000	53,000	91.0	4,825,000	8,000	9.4	74,900
NORTHEAST	442,000	365,000	83.0	30,295,000	66,000	8.9	586,000
HAAKON	6,000	4,200	60.0	252,000	1,300	8.5	11,000
JACKSON	500	200	60.0	12,000	300	7.0	2,100
LAWRENCE	500	200	60.0	12,000	300	12.0	3,600
MEADE	2,000	1,100	105.5	116,000	800	9.0	7,200
PENNINGTON	2,000	1,100	54.5	60,000	800	7.0	5,600
STANLEY	3,000	1,200	90.0	108,000	1,500	5.0	7,500
WEST CENT.	14,000	8,000	70.0	560,000	5,000	7.4	37,000
AURORA	55,000	46,200	58.0	2,678,000	3,400	5.3	18,100
BEADLE	111,200	82,700	83.0	6,860,000	21,300	7.0	149,000
BRULE	52,900	37,800	54.0	2,040,000	9,600	5.8	55,700
BUFFALO	10,400	9,200	90.0	828,000	1,100	8.5	9,300
HAND	63,000	44,900	72.0	3,231,000	16,400	7.1	116,000
HUGHES	34,000	26,100	76.5	1,997,000	7,500	6.2	46,300
HYDE	14,400	5,400	70.0	378,000	8,800	7.6	67,200
JERAULD	31,100	24,800	70.0	1,735,000	5,600	6.3	35,300
SULLY	56,000	43,900	84.0	3,686,000	11,300	5.6	63,100
CENTRAL	428,000	321,000	73.0	23,433,000	85,000	6.6	560,000
BROOKINGS	128,000	118,000	88.0	10,380,000	9,000	10.2	92,000
DAVISON	65,000	59,300	71.0	4,210,000	1,700	8.4	14,200
HANSON	65,000	59,400	67.0	3,980,000	4,600	6.6	30,400
KINGSBURY	85,000	79,300	77.0	6,106,000	4,500	8.5	38,300
LAKE	101,300	93,600	91.0	8,517,000	6,400	7.8	50,000
MCCOOK	95,000	89,900	82.0	7,372,000	4,200	10.0	42,200
MINER	59,400	55,400	71.0	3,933,000	3,100	7.2	22,200
MINNEHAHA	151,000	144,000	104.0	14,972,000	5,000	9.7	48,300
MOODY	97,300	91,900	93.0	8,547,000	3,300	11.5	37,800
SANBORN	68,000	59,200	71.0	4,203,000	6,200	8.5	52,600
EAST CENT.	915,000	850,000	85.0	72,220,000	48,000	8.9	428,000
BENNETT	5,400	4,000	106.0	424,000	1,000	13.0	13,000
CUSTER	1,100	900	110.0	99,000	100	10.0	1,000
FALL RIVER	4,600	4,200	117.6	494,000	100	10.0	1,000
SHANNON	900	400	70.0	28,000	300	10.0	3,000
SOUTHWEST	12,000	9,500	110.0	1,045,000	1,500	12.0	18,000
GREGORY	41,500	38,500	54.0	2,078,000	2,000	7.1	14,100
JONES	1,500	1,300	50.0	65,000	100	7.0	700
LYMAN	8,500	5,200	133.5	694,000	2,700	7.5	20,200
MELLETTE	3,100	1,300	34.6	45,000	1,700	11.4	19,300
TODD	12,000	8,200	93.0	763,000	1,900	5.9	11,200
TRIPP	29,400	26,500	52.0	1,377,000	1,600	5.3	8,500
SOUTH CENT.	96,000	81,000	62.0	5,022,000	10,000	7.4	74,000
BON HOMME	92,600	88,500	69.0	6,107,000	3,000	8.0	23,900
CHARLES MIX	110,000	106,000	73.0	7,741,000	3,000	6.8	20,400
CLAY	78,000	76,600	97.0	7,430,000	600	10.2	6,100
DOUGLAS	72,400	60,000	53.0	3,180,000	10,200	6.0	61,300
HUTCHINSON	153,000	142,000	72.0	10,224,000	10,000	7.6	75,500
LINCOLN	124,000	120,000	101.0	12,121,000	3,000	10.9	32,600
TURNER	136,000	132,000	88.0	11,617,000	3,000	10.0	30,100
UNION	106,000	103,000	101.0	10,403,000	2,000	12.6	25,100
YANKTON	81,000	76,900	93.0	7,152,000	3,200	9.2	29,500
SOUTHEAST	953,000	905,000	84.0	75,975,000	38,000	8.0	304,500
STATE	3,300,000	2,850,000	82.0	233,700,000	370,000	7.5	2,775,000

1/ PRELIMINARY.

PRODUCTION BY COUNTIES

CORN FOR GRAIN, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



CORN FOR GRAIN, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	44,800	13,800	36.6	505,500	15,200	10,200	86.9	886,500
NORTHWEST	44,800	13,800	36.6	505,500	15,200	10,200	86.9	886,500
BROWN	108,300	106,200	80.2	8,517,000	3,800	3,800	115.0	437,000
CAMPBELL	8,900	6,200	24.5	152,000	1,500	1,500	80.0	120,000
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	20,400	16,000	39.9	639,000	2,000	2,000	110.0	220,000
SPINK	93,100	91,000	67.3	6,121,000	13,000	13,000	135.0	1,755,000
WALWORTH	8,300	4,400	19.1	84,000	2,600	2,600	70.0	182,000
OTHER	150,000	25,200	42.5	1,072,000	6,100	1,100	76.4	84,000
NORTH CENT.	389,000	249,000	66.6	16,585,000	29,000	24,000	116.6	2,798,000
CLARK	54,100	50,900	69.2	3,520,000	3,500	3,500	110.0	385,000
CODINGTON	38,600	37,000	62.7	2,319,000	1,400	1,400	125.0	175,000
DAY	28,200	26,500	60.2	1,595,000	1,400	1,400	120.0	168,000
DEUEL								
GRANT	54,200	53,300	84.1	4,481,000	2,000	2,000	115.0	230,000
HAMLIN	63,300	62,600	76.8	4,808,000	4,400	4,400	110.0	484,000
MARSHALL								
ROBERTS	62,300	60,600	80.5	4,881,000	1,500	1,500	120.0	180,000
OTHER	182,700	105,400	79.1	8,342,000	3,400	1,500	104.0	156,000
NORTHEAST	483,400	396,300	75.6	29,946,000	17,600	15,700	113.2	1,778,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	8,900	1,000	24.0	24,000	3,100	2,000	78.0	156,000
WEST CENT.	8,900	1,000	24.0	24,000	3,100	2,000	78.0	156,000
AURORA								
BEADLE	87,400	86,400	68.7	5,939,000	9,800	9,800	125.0	1,225,000
BRULE	46,900	45,700	65.5	2,995,000	3,000	3,000	135.0	405,000
BUFFALO	4,000	3,700	62.2	230,000	4,200	4,200	100.0	420,000
HAND	41,800	41,100	52.1	2,140,000	1,900	1,900	100.0	190,000
HUGHES	18,700	18,200	37.8	688,000	12,800	12,800	140.0	1,792,000
HYDE								
JERAULD	23,200	22,500	55.5	1,248,000	1,300	1,300	130.0	169,000
SULLY	23,700	21,900	32.1	702,000	19,100	19,100	135.0	2,578,000
OTHER	131,500	54,100	57.7	3,120,000	2,700	300	110.0	33,000
CENTRAL	377,200	293,600	58.1	17,062,000	54,800	52,400	130.0	6,812,000
BROOKINGS	111,600	108,000	77.8	8,398,000	10,000	10,000	120.0	1,200,000
DAVISON	62,000	61,100	76.4	4,667,000	1,600	1,600	120.0	192,000
HANSON								
KINGSBURY	93,900	90,400	79.2	7,161,000	1,800	1,800	115.0	207,000
LAKE	104,400	103,000	83.6	8,615,000	1,000	1,000	160.0	160,000
MCCOOK								
MINER								
MINNEHAHA	159,100	157,000	101.6	15,946,000	1,000	1,000	115.0	115,000
MOODY	100,300	95,700	100.5	9,613,500	1,700	1,700	125.0	212,500
SANBORN								
OTHER	336,500	279,800	81.7	22,853,000	2,100	900	101.1	91,000
EAST CENT.	967,800	895,000	86.3	77,253,500	19,200	18,000	121.0	2,177,500
BENNETT	1,900	1,300	33.8	44,000	3,000	3,000	100.0	300,000
CUSTER								
FALL RIVER								
SHANNON								
OTHER	2,000	200	31.5	6,300	6,100	5,000	81.9	409,700
SOUTHWEST	3,900	1,500	33.5	50,300	9,100	8,000	88.7	709,700
GREGORY	39,000	38,500	49.8	1,917,000	2,000	2,000	115.0	230,000
JONES								
LYMAN	3,600	2,800	25.4	71,000	3,400	3,400	125.0	425,000
MELLETTE								
TODD	2,900	1,900	16.6	31,500	7,300	7,300	95.0	693,500
TRIPP	24,300	22,900	45.9	1,050,000	1,400	1,400	125.0	175,000
OTHER	11,600	1,000	25.0	25,000	1,500	300	93.3	28,000
SOUTH CENT.	81,400	67,100	46.1	3,094,500	15,600	14,400	107.7	1,551,500
BON HOMME	92,800	91,600	79.4	7,275,000	4,000	4,000	130.0	520,000
CHARLES MIX	79,600	78,900	67.0	5,284,000	8,700	8,700	140.0	1,218,000
CLAY	75,800	75,100	105.6	7,928,000	8,000	8,000	144.0	1,152,000
DOUGLAS								
HUTCHINSON	145,400	142,200	94.3	13,404,000	1,800	1,800	155.0	279,000
LINCOLN								
TURNER	124,400	123,000	97.6	12,010,000	9,000	9,000	125.0	1,125,000
UNION	101,200	99,800	109.7	10,944,000	17,200	17,200	145.0	2,494,000
YANKTON	83,500	82,600	91.2	7,534,000	4,600	4,600	145.0	667,000
OTHER	230,900	189,500	97.6	18,486,000	3,100	2,000	145.0	290,000
SOUTHEAST	933,600	882,700	93.9	82,865,000	56,400	55,300	140.1	7,745,000
STATE	3,290,000	2,800,000	81.2	227,385,800	220,000	200,000	123.1	24,614,200

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL IRRIGATED SILAGE ACRES ARE ALSO SHOWN UNDER *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	DRYLAND 2/				IRRIGATED 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	1,000	600	60.0	36,000	8,400	8,400	97.5	819,000
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	46,000	17,400	40.9	711,000	4,600	600	90.0	54,000
NORTHWEST	47,000	18,000	41.5	747,000	13,000	9,000	97.0	873,000
BROWN	92,700	91,700	86.0	7,885,300	3,700	3,700	111.0	410,700
CAMPBELL	11,700	11,400	53.0	604,000	1,600	1,600	110.0	176,000
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	29,500	27,700	67.0	1,856,000	1,600	1,600	140.0	224,000
SPINK	89,000	86,300	86.0	7,423,500	11,900	11,900	135.0	1,606,500
WALWORTH	12,400	12,000	62.0	744,000	2,200	2,200	120.0	264,000
OTHER	120,200	32,400	68.5	2,220,200	3,500	1,000	115.8	115,800
NORTH CENT.	355,500	261,500	79.3	20,733,000	24,500	22,000	127.1	2,797,000
CLARK	46,100	45,400	69.0	3,131,200	3,400	3,400	112.0	380,800
CODINGTON	30,800	30,300	79.0	2,393,000	1,500	1,500	122.0	183,000
DAY	30,600	30,200	78.0	2,354,800	1,200	1,200	131.0	157,200
DEUEL								
GRANT	48,100	47,500	84.0	3,988,400	1,800	1,800	112.0	201,600
HAMLIN	54,900	54,200	79.0	4,281,400	3,300	3,300	132.0	435,600
MARSHALL								
ROBERTS	57,700	51,700	90.0	4,650,800	1,300	1,300	134.0	174,200
OTHER	157,700	91,700	85.0	7,793,300	3,600	1,500	113.1	169,700
NORTHEAST	425,900	351,000	81.5	28,592,900	16,100	14,000	121.6	1,702,100
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	11,000	6,000	53.6	321,800	3,000	2,000	119.1	238,200
WEST CENT.	11,000	6,000	53.6	321,800	3,000	2,000	119.1	238,200
AURORA								
BEADLE	80,400	73,200	77.0	5,634,500	9,500	9,500	129.0	1,225,500
BRULE	40,800	35,300	49.0	1,730,000	2,500	2,500	124.0	310,000
BUFFALO	5,300	5,200	48.5	252,000	4,000	4,000	144.0	576,000
HAND	45,300	43,600	71.0	3,094,500	1,300	1,300	105.0	136,500
HUGHES	14,500	14,100	39.5	557,000	12,000	12,000	120.0	1,440,000
HYDE								
JERAULD	24,000	23,300	65.0	1,514,500	1,500	1,500	147.0	220,500
SULLY	27,700	26,900	58.0	1,561,000	17,000	17,000	125.0	2,125,000
OTHER	140,400	51,400	59.0	3,031,400	1,800	200	123.0	24,600
CENTRAL	378,400	273,000	63.6	17,374,900	49,600	48,000	126.2	6,058,100
BROOKINGS	109,200	108,200	85.0	9,194,200	9,800	9,800	121.0	1,185,800
DAVISON	61,700	57,700	70.0	4,037,200	1,600	1,600	108.0	172,800
HANSON								
KINGSBURY	79,100	77,900	76.0	5,918,400	1,400	1,400	134.0	187,600
LAKE	93,800	92,500	90.5	8,367,400	1,100	1,100	136.0	149,600
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN								
OTHER	554,800	497,700	85.9	42,748,600	2,500	2,100	123.0	258,400
EAST CENT.	898,600	834,000	84.3	70,265,800	16,400	16,000	122.1	1,954,200
BENNETT	1,400	1,000	43.0	43,000	3,000	3,000	127.0	381,000
CUSTER								
FALL RIVER	1,300	1,000	62.0	62,000	3,200	3,200	135.0	432,000
SHANNON								
OTHER	1,700	500	52.0	26,000	1,400	800	126.2	101,000
SOUTHWEST	4,400	2,500	52.4	131,000	7,600	7,000	130.6	914,000
GREGORY	37,200	36,200	50.0	1,808,900	2,300	2,300	117.0	269,100
JONES								
LYMAN	1,600	1,000	64.0	64,000	4,200	4,200	150.0	630,000
MELLETTE								
TODD	3,600	1,700	43.5	74,000	6,500	6,500	106.0	689,000
TRIPP	26,400	25,100	48.0	1,204,800	1,400	1,400	123.0	172,200
OTHER	10,900	2,000	30.5	61,000	1,900	600	81.7	49,000
SOUTH CENT.	79,700	66,000	48.7	3,212,700	16,300	15,000	120.6	1,809,300
BON HOMME	85,100	84,000	66.0	5,540,000	4,500	4,500	126.0	567,000
CHARLES MIX	97,500	96,500	67.5	6,515,500	9,500	9,500	129.0	1,225,500
CLAY	72,400	71,600	95.0	6,800,000	5,000	5,000	126.0	630,000
DOUGLAS								
HUTCHINSON	141,300	140,300	71.5	10,025,100	1,700	1,700	117.0	198,900
LINCOLN								
TURNER	123,900	122,900	85.0	10,443,100	9,100	9,100	129.0	1,173,900
UNION	88,400	87,400	96.0	8,390,600	15,600	15,600	129.0	2,012,400
YANKTON	73,700	72,800	90.0	6,549,300	4,100	4,100	147.0	602,700
OTHER	217,200	177,500	84.2	14,937,500	4,000	2,500	145.4	363,500
SOUTHEAST	899,500	853,000	81.1	69,201,100	53,500	52,000	130.3	6,773,900
STATE	3,100,000	2,665,000	79.0	210,580,200	200,000	185,000	125.0	23,119,800

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL IRRIGATED SILAGE ACRES ARE ALSO SHOWN UNDER *OTHER*.
2/ PRELIMINARY.

OATS, SOUTH DAKOTA

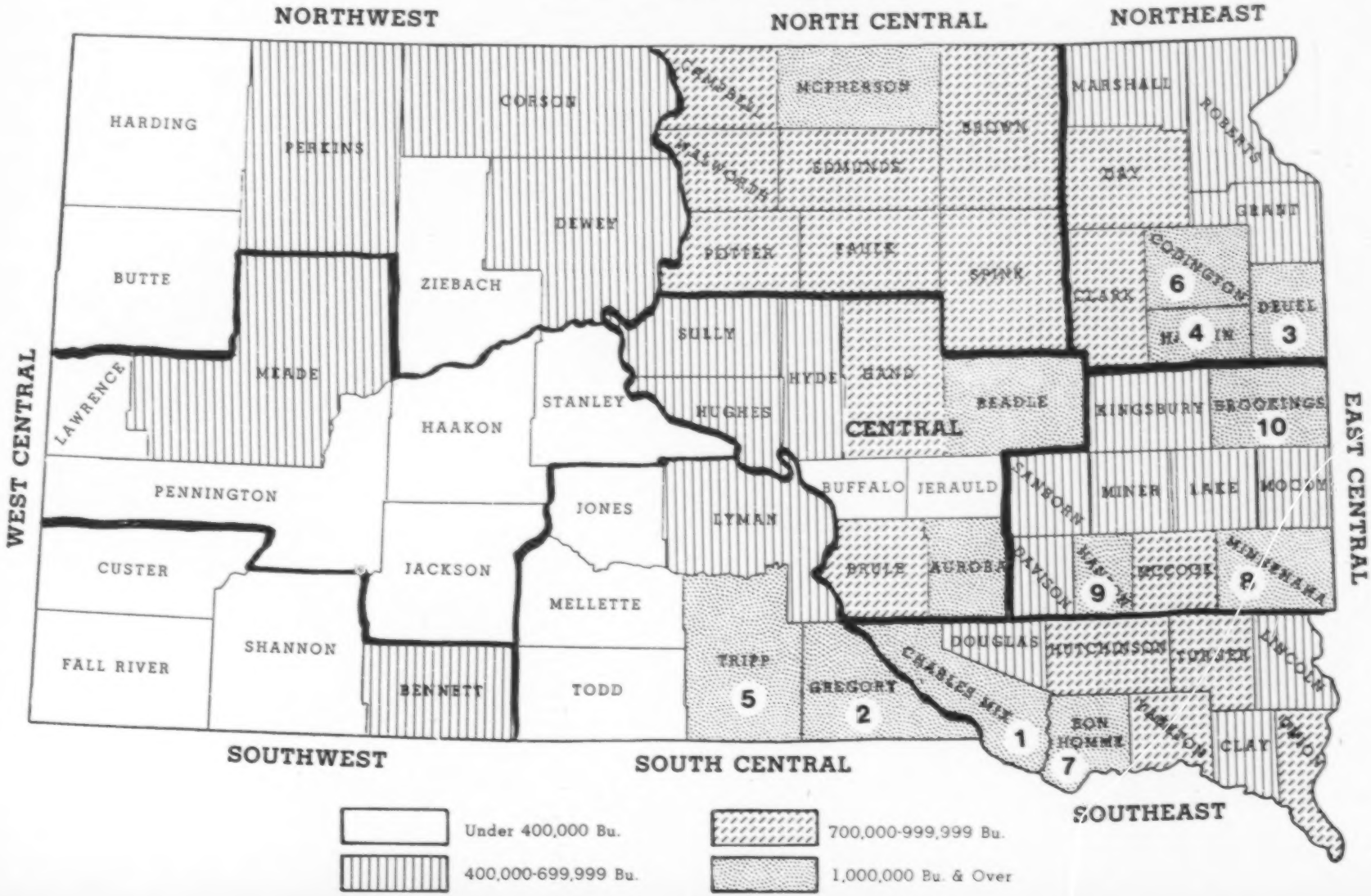
COUNTY AND DISTRICT	1985				1986 1/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	6,000	2,100	31.0	65,000	8,500	4,800	48.0	230,600
CORSON	28,500	10,700	29.0	310,000	27,500	14,700	45.0	662,200
DEWEY	18,000	9,000	35.9	323,000	17,500	11,000	44.0	484,400
HARDING	17,500	3,300	23.6	78,000	17,500	5,200	37.0	192,400
PERKINS	31,000	14,300	35.8	512,000	29,000	13,600	44.0	598,400
ZIEBACH	15,000	3,800	33.9	129,000	14,000	6,000	40.0	240,000
NORTHWEST	116,000	43,200	32.8	1,417,000	114,000	55,300	43.5	2,408,000
BROWN	31,500	24,500	56.0	1,373,000	28,000	19,800	43.0	851,400
CAMPBELL	30,000	11,400	27.5	313,000	24,000	17,500	52.0	910,000
EDMUNDS	41,000	25,600	34.9	893,000	33,000	21,300	44.0	937,200
FAULK	45,000	29,600	39.4	1,167,000	32,500	19,200	49.0	940,800
MCPHERSON	40,000	23,500	29.7	697,000	34,500	25,600	43.0	1,100,100
POTTER	27,500	7,700	23.2	179,000	25,000	13,800	61.0	841,800
SPINK	33,000	25,100	52.4	1,316,000	27,000	16,500	48.0	792,000
WALWORTH	22,000	9,600	28.4	273,000	22,000	14,300	51.0	728,700
NORTH CENT.	270,000	157,000	39.6	6,211,000	226,000	148,000	48.0	7,102,000
CLARK	31,500	26,200	59.2	1,552,000	24,000	17,800	45.5	809,900
CODINGTON	44,000	40,000	61.5	2,458,000	37,000	29,900	48.0	1,434,000
DAY	32,000	26,600	53.5	1,422,000	26,000	23,800	42.0	999,000
DEUEL	44,500	40,900	67.8	2,774,000	38,000	31,400	49.0	1,538,600
GRANT	26,000	24,200	65.4	1,582,000	20,000	15,100	43.0	650,000
HAMLIN	49,500	45,800	65.7	3,010,000	36,500	32,400	47.0	1,522,800
MARSHALL	30,000	24,000	64.0	1,536,000	17,500	12,700	45.0	571,000
ROBERTS	27,500	25,300	64.6	1,635,000	18,000	14,900	43.0	640,700
NORTHEAST	285,000	253,000	63.1	15,969,000	217,000	178,000	45.9	8,166,000
HAAKON	12,500	3,500	23.3	81,500	12,500	7,800	34.0	265,000
JACKSON	9,000	1,600	24.9	39,900	9,000	6,100	37.0	225,700
LAWRENCE	3,500	400	26.5	10,600	3,800	1,400	53.0	74,200
MEADE	25,500	6,400	24.8	159,000	25,500	15,700	44.0	690,300
PENNINGTON	12,000	7,000	29.9	209,000	10,700	7,600	43.0	327,000
STANLEY	9,500	4,300	27.2	117,000	8,500	6,200	39.0	241,800
WEST CENT.	72,000	23,200	26.6	617,000	70,000	44,800	40.7	1,824,000
AURORA	54,500	48,600	56.9	2,765,000	38,000	25,700	40.0	1,028,000
BEADLE	51,500	43,300	56.8	2,458,000	37,000	22,400	47.0	1,052,000
BRULE	37,000	32,600	52.5	1,712,000	32,900	18,700	44.0	823,000
BUFFALO	5,500	3,500	30.9	108,000	4,600	3,000	49.0	147,000
HAND	40,000	23,000	42.1	968,000	28,000	15,100	50.0	755,000
HUGHES	21,000	13,300	22.0	293,000	17,000	12,700	42.0	533,000
HYDE	22,000	8,700	33.4	291,000	17,500	8,900	49.0	436,000
JERAULD	19,500	17,600	55.6	979,000	14,000	8,600	33.0	284,000
SULLY	22,000	6,400	32.2	206,000	21,000	10,900	55.0	600,000
CENTRAL	273,000	197,000	49.6	9,780,000	210,000	126,000	44.9	5,658,000
BROOKINGS	45,500	40,900	60.8	2,485,000	32,000	26,800	47.0	1,259,600
DAVISON	48,500	43,100	65.2	2,812,000	32,000	19,500	35.0	682,600
HANSON	48,000	44,000	63.4	2,788,000	46,000	37,500	34.0	1,275,000
KINGSBURY	31,000	28,600	60.0	1,717,000	20,000	15,000	35.0	525,000
LAKE	34,000	31,200	63.6	1,984,000	21,000	16,100	40.0	644,000
MCCOOK	45,000	41,800	66.7	2,788,000	34,000	23,400	39.0	912,600
MINER	41,500	38,600	58.6	2,261,000	29,000	16,000	30.0	480,000
MINNEHAHA	32,500	27,900	69.9	1,949,000	30,000	25,100	52.0	1,305,200
MOODY	18,000	16,000	67.6	1,081,000	16,000	14,000	45.0	634,500
SANBORN	26,000	22,900	59.3	1,357,000	25,000	11,000	37.0	425,500
EAST CENT.	370,000	335,000	63.3	21,222,000	285,000	205,000	39.7	8,144,000
BENNETT	12,500	2,100	26.4	55,400	13,000	10,500	42.0	440,500
CUSTER	4,200	400	25.0	10,000	3,600	2,300	48.0	110,400
FALL RIVER	5,300	2,200	27.3	60,000	4,300	1,100	40.0	44,000
SHANNON	3,000	100	26.0	2,600	3,100	2,400	43.0	103,100
SOUTHWEST	25,000	4,800	26.7	126,000	24,000	16,300	42.8	698,000
GREGORY	48,500	26,300	41.1	1,081,000	40,000	37,400	43.0	1,608,500
JONES	14,000	9,700	31.9	309,000	10,000	2,900	35.0	101,500
LYMAN	15,000	8,100	33.3	270,000	13,000	11,800	41.0	483,800
MELLETTE	7,500	2,800	25.0	70,000	9,000	6,500	40.0	260,000
TODD	7,000	3,400	35.9	122,000	7,200	5,600	43.0	240,800
TRIPP	33,000	23,500	32.6	765,000	30,800	28,400	51.0	1,448,400
SOUTH CENT.	125,000	73,800	35.5	2,617,000	110,000	92,600	44.7	4,141,000
BON HOMME	41,000	37,000	64.5	2,388,000	34,000	27,500	49.0	1,347,000
CHARLES MIX	79,000	73,300	62.5	4,582,000	65,000	49,200	40.0	1,968,000
CLAY	15,500	13,900	64.6	898,000	10,000	8,500	55.0	476,000
DOUGLAS	52,000	47,100	54.9	2,584,000	25,000	18,700	33.0	617,100
HUTCHINSON	68,000	63,700	69.9	4,451,000	35,000	23,300	35.0	815,500
LINCOLN	19,500	17,200	71.5	1,229,000	13,000	9,200	51.0	469,200
TURNER	43,000	39,200	68.4	2,681,000	27,000	18,400	41.0	754,400
UNION	18,000	16,600	67.1	1,114,000	16,000	13,400	60.0	804,000
YANKTON	28,000	25,000	65.3	1,632,000	19,000	15,800	51.0	805,800
SOUTHEAST	364,000	333,000	64.7	21,559,000	244,000	184,000	43.8	8,057,000
STATE	1,900,000	1,420,000	56.0	79,520,000	1,500,000	1,050,000	44.0	46,200,000

1/ PRELIMINARY.

PRODUCTION BY COUNTIES

OATS, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



BARLEY, SOUTH DAKOTA 1/

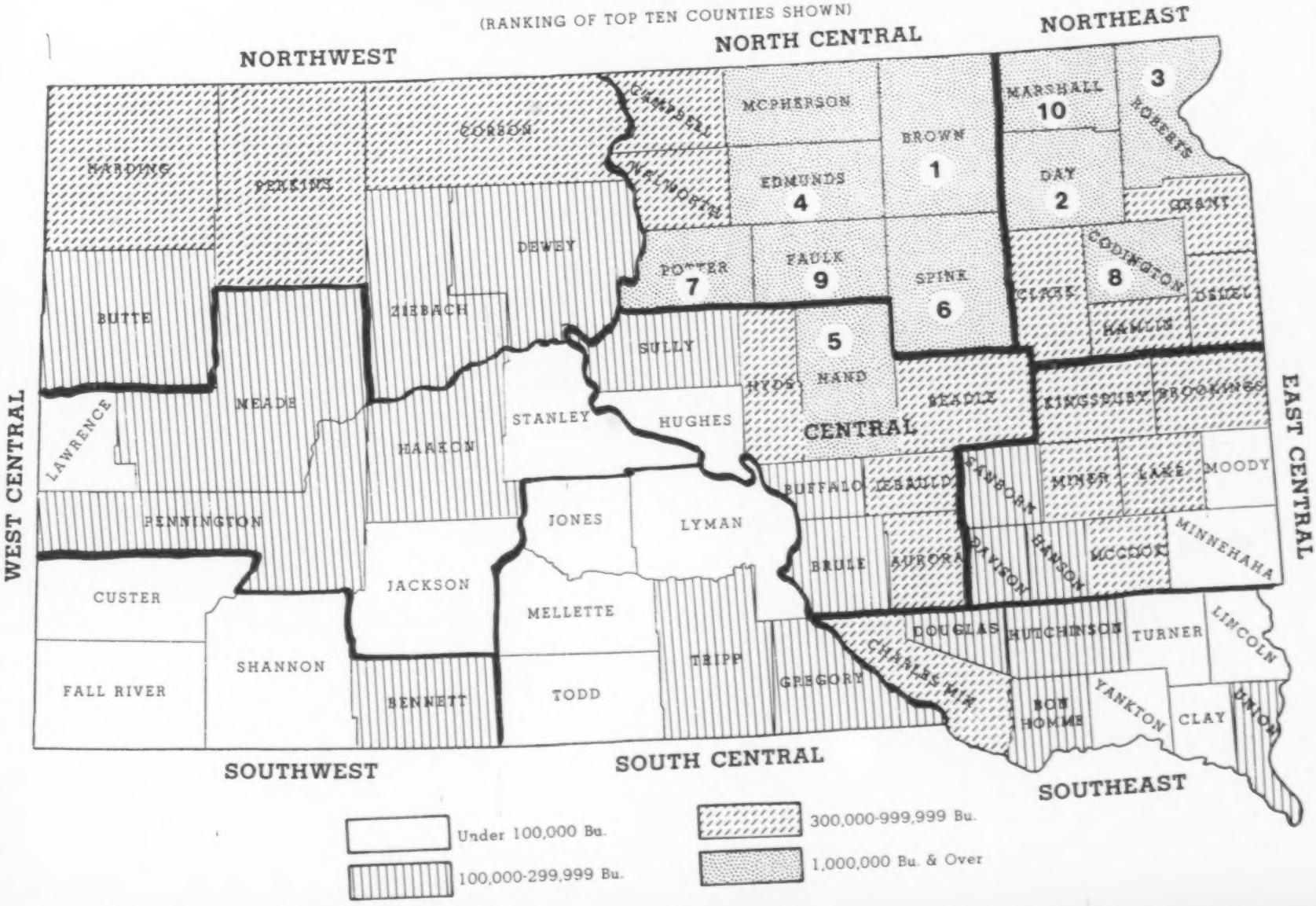
COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	4,100	3,500	26.0	91,000	5,000	3,500	31.0	108,500
CORSON	16,000	14,800	33.0	488,000	15,500	13,900	40.0	556,000
DEWEY	9,900	9,000	25.7	231,000	11,400	9,600	29.0	278,400
HARDING	13,700	9,000	18.0	162,000	12,600	10,300	30.0	309,000
PERKINS	28,100	26,300	38.0	1,000,000	30,100	28,900	34.0	982,100
ZIEBACH	9,600	8,100	29.1	236,000	8,800	6,000	25.0	150,000
NORTHWEST	81,400	70,700	31.2	2,208,000	83,400	72,200	33.0	2,384,000
BROWN	78,100	74,500	58.0	4,319,000	79,600	75,600	51.0	3,856,100
CAMPBELL	14,100	12,000	20.3	243,000	16,500	15,700	43.0	675,100
EDMUNDS	45,000	41,800	32.5	1,359,000	45,900	42,700	40.0	1,708,000
FAULK	25,000	24,500	36.4	893,000	34,100	33,200	40.0	1,328,000
MCPHERSON	28,600	25,100	27.8	697,000	31,100	28,500	39.5	1,125,800
POTTER	32,600	25,500	28.6	730,000	35,500	33,700	44.0	1,482,800
SPINK	35,400	33,000	49.7	1,639,000	37,300	36,400	42.0	1,528,800
WALWORTH	18,200	14,600	21.8	318,000	19,700	18,200	42.0	764,400
NORTH CENT.	277,000	251,000	40.6	10,198,000	299,700	284,000	43.9	12,469,000
CLARK	14,600	14,500	53.2	771,000	20,200	18,100	42.0	760,200
CODINGTON	23,700	23,500	51.8	1,218,000	31,500	29,300	48.0	1,407,000
DAY	49,700	48,800	48.1	2,347,000	52,900	50,900	47.0	2,392,000
DEUEL	6,500	6,100	56.6	345,000	13,300	12,600	40.0	504,000
GRANT	6,800	6,700	49.9	334,000	10,800	10,600	44.0	466,000
HAMLIN	9,600	8,900	61.9	551,000	16,200	15,200	43.0	653,600
MARSHALL	25,000	24,800	63.4	1,573,000	28,700	27,000	47.0	1,269,000
ROBERTS	50,100	49,700	62.7	3,115,000	53,700	50,300	44.0	2,213,200
NORTHEAST	186,000	183,000	56.0	10,254,000	227,300	214,000	45.2	9,665,000
HAAKON	9,800	8,000	23.4	187,000	8,000	6,100	23.0	140,000
JACKSON	3,600	2,700	17.0	46,000	4,400	2,700	23.0	62,000
LAWRENCE								
MEADE	9,200	5,800	24.3	141,000	10,100	9,100	32.0	290,800
PENNINGTON	7,700	6,000	24.2	145,000	7,600	6,000	28.0	167,800
STANLEY								
OTHER	3,100	2,200	26.8	59,000	2,200	2,000	21.2	42,400
WEST CENT.	33,400	24,700	23.4	578,000	32,300	25,900	27.1	703,000
AURORA	9,700	9,600	53.9	517,000	17,500	14,600	35.0	511,000
BEADLE	16,400	16,200	55.4	897,000	23,000	19,800	45.0	891,000
BRULE	8,200	8,100	42.8	347,000	7,200	5,600	39.0	218,400
BUFFALO	4,000	3,900	44.6	174,000	4,700	4,500	48.0	216,000
HAND	27,900	26,500	39.4	1,043,000	39,200	34,800	44.0	1,530,800
HUGHES	1,700	1,600	28.1	45,000	3,700	3,600	27.0	97,200
HYDE	10,800	9,100	24.9	227,000	13,500	11,200	35.0	392,000
JERAULD	9,800	9,500	52.3	497,000	11,100	10,600	46.0	487,600
SULLY	3,700	3,600	29.7	107,000	6,500	6,300	40.0	252,000
CENTRAL	92,200	88,100	43.7	3,854,000	126,400	111,000	41.4	4,596,000
BROOKINGS	8,100	7,900	52.8	417,000	14,700	14,300	44.0	629,200
DAVISON	5,700	5,600	60.2	337,000	4,200	4,000	44.0	176,000
HANSON	6,500	6,400	62.8	402,000	7,900	6,400	37.0	236,800
KINGSBURY	15,700	15,200	61.9	941,000	19,600	17,500	41.0	717,000
LAKE	7,100	7,000	56.1	393,000	13,800	12,000	44.0	528,000
MCCOOK	4,900	4,800	56.0	269,000	15,900	14,900	47.0	700,300
MINER	12,500	12,400	54.4	674,000	16,200	15,500	35.0	542,500
MINNEHAHA	1,400	1,400	62.6	87,700	1,300	1,200	53.0	63,600
MOODY	600	600	52.2	31,300	2,000	1,900	43.0	81,700
SANBORN	4,900	4,800	54.0	259,000	7,400	7,100	39.0	276,900
EAST CENT.	67,400	66,100	57.7	3,811,000	103,000	94,800	41.7	3,952,000
BENNETT	2,800	2,300	15.0	34,500	4,500	3,700	32.0	118,400
CUSTER	700	400	13.0	5,200	800	500	26.0	13,000
FALL RIVER	600	400	30.3	12,100	900	600	39.0	23,400
SHANNON	3,300	1,900	18.0	34,200	2,800	2,600	37.0	96,200
SOUTHWEST	7,400	5,000	17.2	86,000	9,000	7,400	33.9	251,000
GREGORY	2,300	2,100	39.9	83,800	3,400	3,300	38.0	125,500
JONES	2,100	1,500	38.2	57,300	1,200	1,000	24.0	24,000
LYMAN	1,100	1,000	31.3	31,300	1,800	1,700	33.0	56,100
MELLETTE	1,700	1,200	21.0	25,200	2,200	2,100	26.0	54,700
TODD	1,900	1,800	26.3	47,400	2,100	2,000	27.5	55,000
TRIPP	6,400	4,600	25.4	117,000	7,800	7,600	39.0	296,700
SOUTH CENT.	15,500	12,200	29.7	362,000	18,500	17,700	34.6	612,000
BON HOMME	1,400	1,300	64.8	84,200	2,500	2,300	46.0	105,800
CHARLES MIX	5,000	4,900	52.9	259,000	8,700	8,200	51.0	418,000
CLAY								
DOUGLAS	4,900	4,700	52.1	245,000	8,600	7,600	39.0	296,400
HUTCHINSON	6,500	6,400	54.2	347,000	4,600	4,300	45.0	193,500
LINCOLN								
TURNER	900	900	64.7	58,200	1,600	1,500	35.0	52,500
UNION					2,200	2,100	54.0	113,400
YANKTON	500	500	56.0	28,000	1,100	1,000	55.0	55,000
OTHER	500	500	55.2	27,600	1,100	1,000	43.4	43,400
SOUTHEAST	19,700	19,200	54.6	1,049,000	30,400	28,000	45.6	1,278,000
STATE	780,000	720,000	45.0	32,400,000	930,000	855,000	42.0	35,910,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

BARLEY, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



RYE, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE								
CORSON	2,300	1,600	18.9	30,300	4,500	4,000	30.5	122,000
DEWEY								
HARDING	700	500	19.0	9,500	1,000	500	28.0	14,000
PERKINS	1,100	600	23.5	14,100	2,900	2,200	35.0	77,000
ZIEBACH								
OTHER	400	300	22.3	6,700	1,000	800	30.0	24,000
NORTHWEST	4,500	3,000	20.2	60,600	9,400	7,500	31.6	237,000
BROWN	6,400	5,900	35.4	209,000	5,500	5,300	35.0	185,500
CAMPBELL	1,000	900	20.0	18,000	1,400	1,300	30.0	39,000
EDMUNDS	7,000	6,700	37.5	251,000	11,400	11,000	37.0	407,000
FAULK	15,000	14,200	30.6	434,000	15,200	14,200	37.0	525,400
MCPHERSON	1,600	1,400	27.0	37,800	6,400	6,100	36.0	219,600
POTTER	1,600	1,500	21.9	32,800	1,200	1,100	29.0	31,900
SPINK	18,300	17,700	40.9	724,000	14,000	13,400	39.0	522,600
WALWORTH	1,600	1,500	21.6	32,400	3,500	3,400	40.0	136,000
NORTH CENT.	52,500	49,800	34.9	1,739,000	58,600	55,800	37.0	2,067,000
CLARK	8,800	8,600	45.5	391,000	8,000	7,800	37.0	288,800
CODINGTON	8,000	7,900	40.8	322,000	6,000	5,800	40.0	232,000
DAY	6,700	6,600	37.1	245,000	4,700	4,500	41.0	184,500
DEUEL	2,100	1,900	41.9	79,600	1,400	1,300	31.0	40,300
GRANT	4,800	4,500	45.8	206,000	4,400	4,300	45.0	193,500
HAMLIN	2,000	1,900	43.0	81,700	1,600	1,600	35.0	56,000
MARSHALL	4,600	4,500	42.0	189,000	3,900	3,800	48.0	182,400
ROBERTS	6,000	5,900	39.1	230,700	6,200	5,500	37.0	203,500
NORTHEAST	43,000	41,800	41.7	1,745,000	36,200	34,600	39.9	1,381,000
HAAKON	500	300	21.3	6,400				
JACKSON								
LAWRENCE								
MEADE					500	300	30.0	9,000
PENNINGTON								
STANLEY								
OTHER	400	300	18.7	5,600	500	400	30.0	12,000
WEST CENT.	900	600	20.0	12,000	1,000	700	30.0	21,000
AURORA	600	500	33.4	16,700	800	700	35.0	24,500
BEADLE	5,400	5,000	40.2	201,000	4,300	3,800	39.5	150,000
BRULE					700	600	35.0	21,000
BUFFALO								
HAND	2,000	1,800	26.0	46,800	2,200	2,000	45.0	90,000
HUGHES								
HYDE								
JERAULD	1,000	800	43.1	34,500	600	600	35.0	21,000
SULLY	900	700	29.7	20,800	500	500	40.0	20,000
OTHER	1,100	1,100	34.7	38,200	900	900	37.2	33,500
CENTRAL	11,000	9,900	36.2	358,000	10,000	9,100	39.6	360,000
BROOKINGS	1,800	1,500	35.1	52,600	800	600	35.0	21,000
DAVISON	800	700	36.1	25,300	700	500	28.0	14,000
HANSON								
KINGSBURY	4,500	4,000	46.5	186,000	2,400	2,200	30.0	66,000
LAKE								
MCCOOK								
MINER	1,300	1,100	34.0	37,400	800	600	40.0	24,000
MINNEHAHA								
MOODY								
SANBORN	1,400	1,200	34.0	40,800	500	300	25.0	7,500
OTHER	1,200	1,100	39.0	42,900	800	700	29.3	20,500
EAST CENT.	11,000	9,600	40.1	385,000	6,000	4,900	31.2	153,000
BENNETT	700	500	18.0	9,000	1,600	1,200	30.0	36,000
CUSTER								
FALL RIVER								
SHANNON					500	400	35.0	14,000
OTHER	700	200	18.0	3,600	500	400	30.0	12,000
SOUTHWEST	1,400	700	18.0	12,600	2,600	2,000	31.0	62,000
GREGORY								
JONES	500	400	25.5	10,200				
LYMAN	1,500	1,000	32.4	32,400	1,900	1,700	29.0	49,300
MELLETTE								
TODD					500	500	34.0	17,000
TRIPP	700	500	19.4	9,700	900	700	29.0	20,300
OTHER	700	700	22.6	15,800	800	800	30.5	24,400
SOUTH CENT.	3,400	2,600	26.2	68,100	4,100	3,700	30.0	111,000
BON HOMME	600	500	32.6	16,300				
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER					600	500	30.0	15,000
UNION								
YANKTON	500	400	28.0	11,200				
OTHER	1,200	1,100	29.3	32,200	1,500	1,200	27.5	33,000
SOUTHEAST	2,300	2,000	29.9	59,700	2,100	1,700	28.2	48,000
STATE	130,000	120,000	37.0	4,440,000	130,000	120,000	37.0	4,440,000

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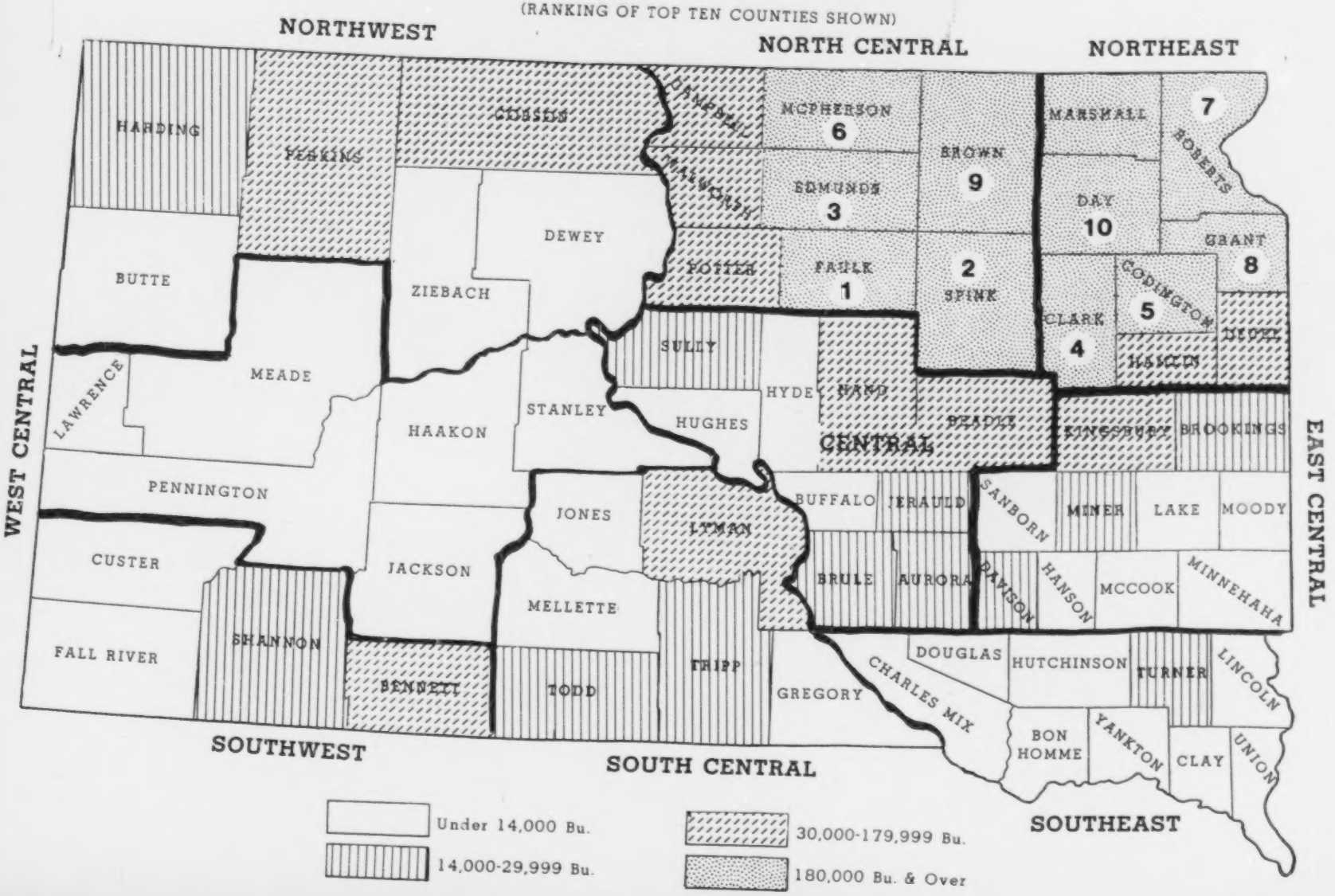
PRODUCTION BY COUNTIES

RYE, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



FLAXSEED, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	---ACRES---		----BUSHELS----		---ACRES---		----BUSHELS----	
BUTTE					500	500	8.0	4,000
CORSON	2,000	1,800	9.9	17,800	2,200	2,000	8.0	16,000
DEWEY	500	500	9.6	4,800	700	700	10.0	7,000
HARDING					700	700	6.0	4,200
PERKINS	600	600	8.5	5,100	700	700	6.0	4,200
ZIEBACH					500	500	13.0	6,500
OTHER	500	500	8.6	4,300				
NORTHWEST	3,600	3,400	9.4	32,000	5,300	5,100	8.2	41,900
BROWN	6,500	6,100	12.6	76,800	7,000	6,900	11.0	75,900
CAMPBELL	1,000	700	7.0	4,900	1,300	1,200	13.0	15,600
EDMUNDS	6,600	5,200	9.5	49,400	8,500	8,200	16.0	131,200
FAULK	1,000	800	10.0	8,000	1,500	1,400	15.0	21,000
MCPHERSON	6,000	4,300	7.0	30,100	5,500	5,000	12.0	60,000
POTTER	1,100	700	7.0	4,900	2,500	2,200	17.0	37,400
SPINK	1,900	1,700	13.2	22,400	2,600	2,500	10.0	25,000
WALWORTH	800	500	7.0	3,500	1,100	1,000	10.0	10,000
NORTH CENT.	24,900	20,000	10.0	200,000	30,000	28,400	13.2	376,100
CLARK	8,500	7,900	18.0	142,000	10,600	10,300	17.0	175,600
CODINGTON	11,000	10,400	16.5	171,500	9,300	9,000	11.0	99,300
DAY	17,000	13,900	18.0	250,000	16,600	15,500	17.5	272,000
DEUEL	2,500	2,400	16.0	38,400	3,100	3,000	14.0	42,000
GRANT	3,000	2,800	16.0	44,800	3,300	3,200	11.0	35,300
HAMLIN	5,600	5,400	13.0	70,400	5,000	4,800	14.0	67,400
MARSHALL	2,600	2,500	15.4	38,500	5,200	5,000	14.0	70,200
ROBERTS	2,700	2,600	14.0	36,400	3,200	2,800	13.0	36,500
NORTHEAST	52,900	47,900	16.5	792,000	56,300	53,600	14.9	798,300
HAAKON					500	500	14.0	7,000
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY	500	400	7.0	2,800	500	400	17.0	6,800
OTHER	1,000	800	7.0	5,600	900	900	16.0	14,400
WEST CENT.	1,500	1,200	7.0	8,400	1,900	1,800	15.7	28,200
AURORA								
BEADLE	800	700	24.0	16,800	800	800	20.0	16,000
BRULE								
BUFFALO								
HAND								
HUGHES	800	700	10.6	7,400	500	400	12.0	4,800
HYDE								
JERAULD								
SULLY	600	500	12.0	6,000	800	700	14.0	9,800
OTHER	500	500	14.8	7,400	400	400	14.0	5,600
CENTRAL	2,700	2,400	15.7	37,600	2,500	2,300	15.7	36,200
BROOKINGS	3,400	3,300	18.5	61,200	4,300	3,900	11.0	42,900
DAVISON								
HANSON								
KINGSBURY	6,000	5,800	19.3	112,000	4,500	4,200	15.0	62,900
LAKE	3,000	3,000	19.4	58,300	3,500	3,000	15.0	45,000
MCCOOK								
MINER	800	800	19.4	15,500	700	700	15.0	10,500
MINNEHAHA								
MOODY	500	500	19.0	9,500	500	500	14.0	7,000
SANBORN								
OTHER	200	200	17.5	3,500	200	200	13.5	2,700
EAST CENT.	13,900	13,600	19.1	260,000	13,700	12,500	13.7	171,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	200	200	7.0	1,400	100	100	14.0	1,400
SOUTHWEST	200	200	7.0	1,400	100	100	14.0	1,400
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	150	150	8.0	1,200	100	100	14.0	1,400
SOUTH CENT.	150	150	8.0	1,200	100	100	14.0	1,400
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	150	150	16.0	2,400	100	100	15.0	1,500
SOUTHEAST	150	150	16.0	2,400	100	100	15.0	1,500
STATE	100,000	89,000	15.0	1,335,000	110,000	104,000	14.0	1,456,000

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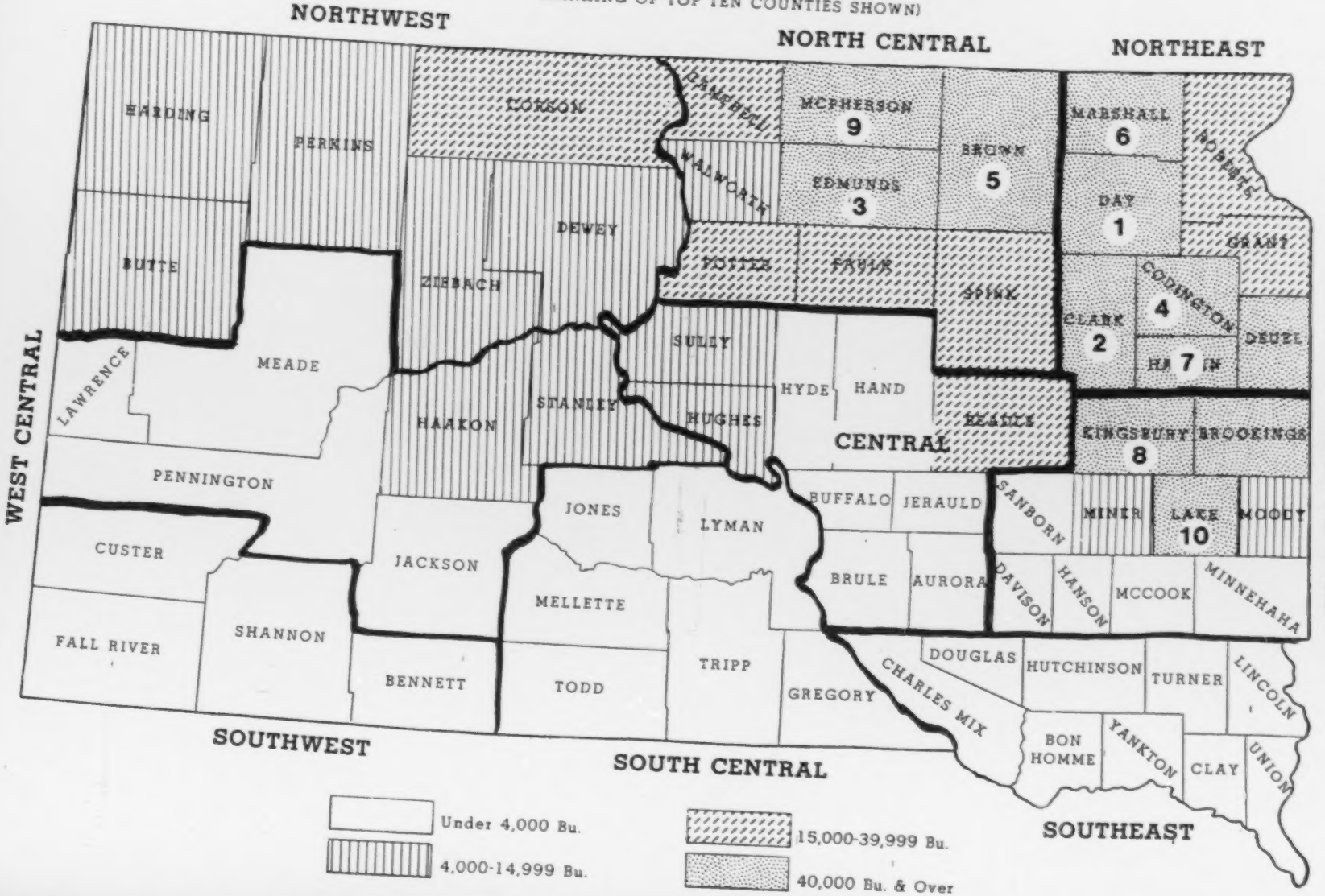
PRODUCTION BY COUNTIES

FLAXSEED, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



SOYBEANS, SOUTH DAKOTA 1/

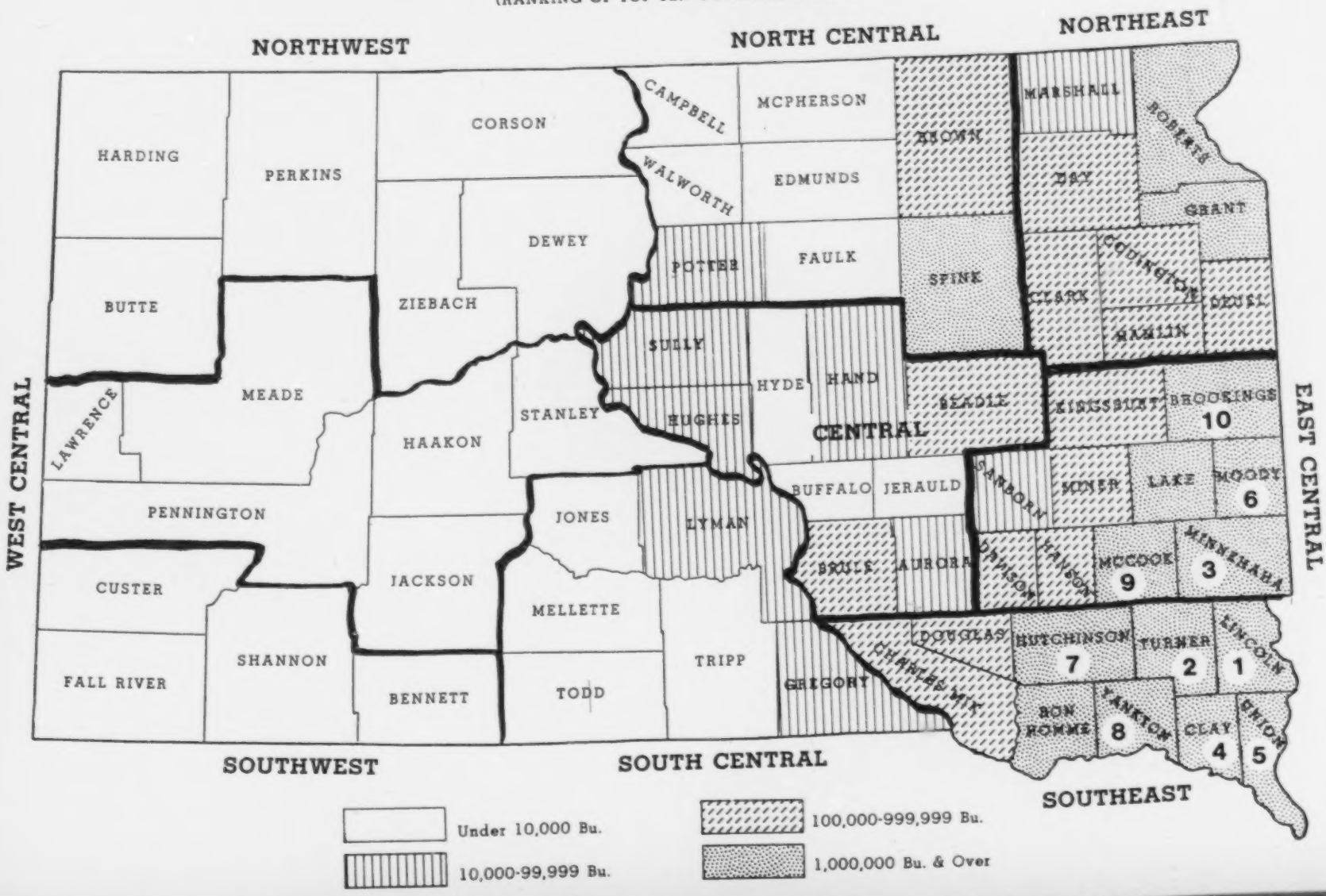
COUNTY AND DISTRICT	1985				1986 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	200	200	20.0	4,000				
NORTHWEST	200	200	20.0	4,000				
BROWN	10,400	10,000	28.0	280,000	13,200	13,100	30.7	402,000
CAMPBELL								
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	500	500	26.0	13,000	700	700	20.0	14,000
SPINK	29,200	27,300	26.9	734,000	38,700	37,500	33.2	1,246,000
WALWORTH								
OTHER	900	900	20.0	18,000	700	700	25.7	18,000
NORTH CENT.	41,000	38,700	27.0	1,045,000	53,300	52,000	32.3	1,680,000
CLARK	12,200	12,100	25.1	304,000	10,900	10,900	28.0	305,000
CODINGTON	18,300	18,200	25.1	456,000	18,300	17,900	29.0	519,000
DAY	6,400	6,300	18.3	115,000	4,500	4,500	24.5	110,300
DEUEL	32,300	31,900	26.1	833,000	33,500	33,000	28.6	945,000
GRANT	42,600	42,400	28.3	1,201,000	47,300	47,100	31.2	1,469,000
HAMLIN	14,800	14,600	26.0	379,000	15,000	15,000	33.0	495,000
MARSHALL	1,400	1,400	28.6	40,000	1,500	1,500	25.8	38,700
ROBERTS	47,000	46,800	30.6	1,431,000	49,000	48,100	35.0	1,683,000
NORTHEAST	175,000	173,700	27.4	4,759,000	180,000	178,000	31.3	5,565,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	200	200	25.0	5,000	600	600	21.0	12,600
WEST CENT.	200	200	25.0	5,000	600	600	21.0	12,600
AURORA	2,100	2,100	29.0	61,000	4,500	4,100	24.1	99,000
BEADLE	5,300	5,300	29.2	154,500	7,400	7,200	36.0	259,000
BRULE	4,800	4,800	30.0	144,000	6,300	6,200	29.7	184,000
BUFFALO	1,200	1,200	25.0	30,000	600	600	16.2	9,700
HAND					1,300	1,300	40.0	52,000
HUGHES	1,900	1,900	25.0	47,500	1,100	1,100	26.9	29,600
HYDE								
JERAULD								
SULLY	2,400	2,400	25.0	60,000	2,200	2,000	25.8	51,600
OTHER	300	300	23.3	7,000	200	200	25.5	5,100
CENTRAL	18,000	18,000	28.0	504,000	23,600	22,700	30.4	690,000
BROOKINGS	71,000	70,000	27.1	1,897,000	65,700	65,100	28.4	1,847,000
DAVISON	11,200	11,100	31.4	348,000	15,700	14,800	26.9	398,000
HANSON	11,600	11,500	29.8	343,000	15,000	14,200	26.9	382,000
KINGSBURY	21,600	21,300	27.2	580,000	18,800	18,700	27.3	510,000
LAKE	51,000	50,700	29.6	1,499,000	51,100	51,000	31.4	1,602,000
MCCOOK	60,000	59,600	34.1	2,032,000	61,000	60,800	30.7	1,866,000
MINER	8,600	8,500	33.4	284,000	12,600	12,500	28.3	354,000
MINNEHAHA	98,500	98,000	32.7	3,205,000	101,000	99,800	33.6	3,349,000
MOODY	90,000	89,400	31.6	2,822,000	85,700	81,300	29.4	2,391,000
SANBORN	1,900	1,900	26.3	50,000	1,900	1,800	28.3	51,000
EAST CENT.	425,400	422,000	30.9	13,060,000	428,500	420,000	30.4	12,750,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	400	400	27.5	11,000	100	100	24.0	2,400
SOUTHWEST	400	400	27.5	11,000	100	100	24.0	2,400
GREGORY	600	600	28.7	17,200	3,100	3,100	27.3	84,500
JONES								
LYMAN					1,200	1,200	15.0	18,000
MELLETTE								
TODD								
TRIPP								
OTHER	1,200	1,200	29.0	34,800	600	600	20.8	12,500
SOUTH CENT.	1,800	1,800	28.9	52,000	4,900	4,900	23.5	115,000
BON HOMME	56,800	56,600	31.0	1,753,000	59,000	58,800	27.5	1,617,000
CHARLES MIX	18,500	18,400	29.7	546,000	20,900	20,500	28.6	586,000
CLAY	90,000	89,700	34.2	3,070,000	90,000	89,700	33.0	2,958,000
DOUGLAS	9,700	9,700	29.9	290,000	15,300	14,000	17.9	251,000
HUTCHINSON	80,000	79,700	35.4	2,823,000	97,600	95,200	24.7	2,348,000
LINCOLN	116,000	115,500	36.5	4,212,000	116,000	115,000	34.7	3,996,000
TURNER	112,100	111,600	34.5	3,851,000	117,000	116,000	32.3	3,749,000
UNION	75,000	74,500	36.5	2,716,000	77,800	77,300	35.4	2,734,000
YANKTON	59,900	59,300	32.7	1,939,000	65,400	65,200	33.4	2,176,000
SOUTHEAST	618,000	615,000	34.5	21,200,000	659,000	651,700	31.3	20,415,000
STATE	1,280,000	1,270,000	32.0	40,640,000	1,350,000	1,330,000	31.0	41,230,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

SOYBEANS, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



SORGHUM, SOUTH DAKOTA 1/

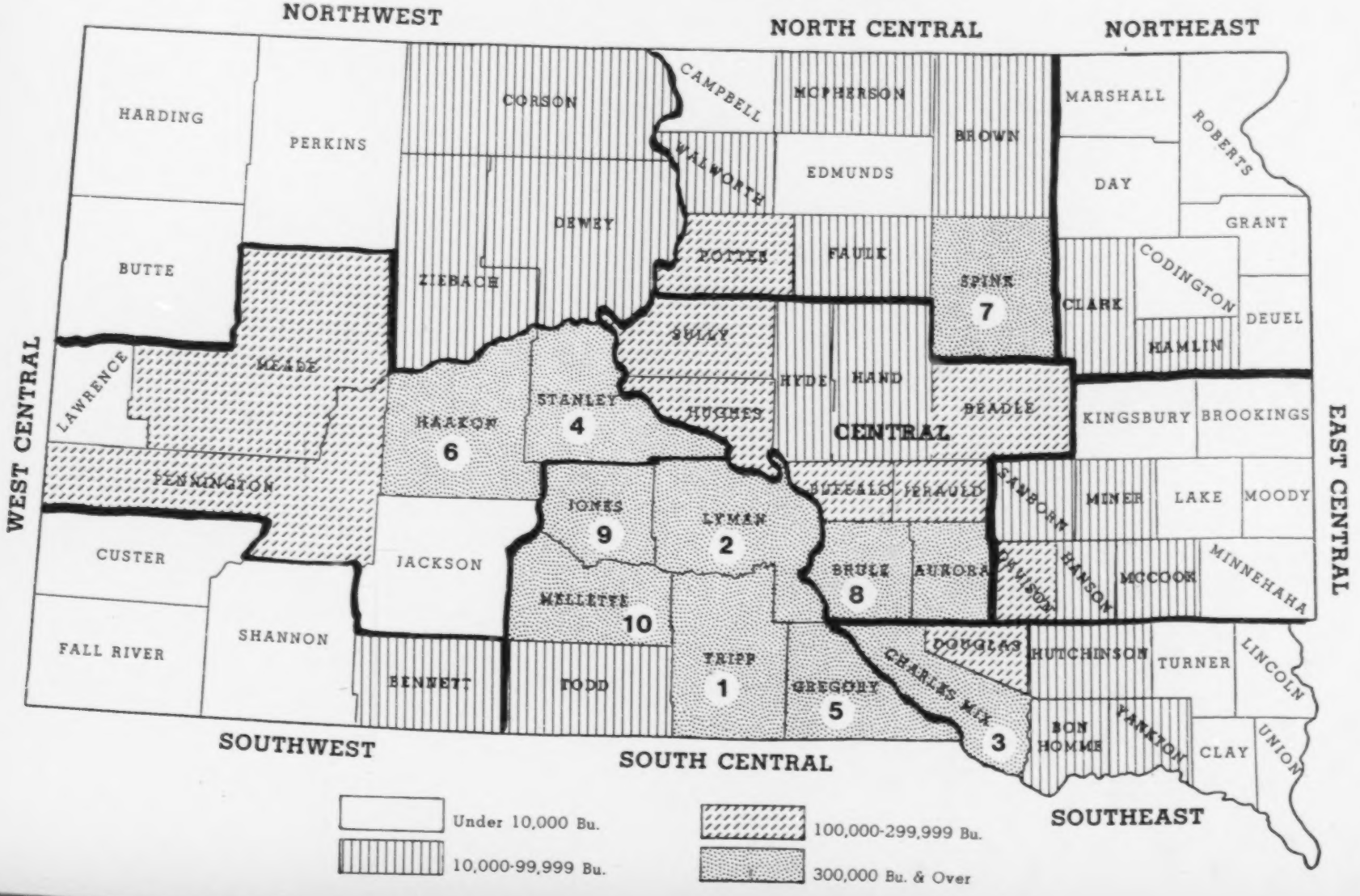
COUNTY AND DISTRICT	1985				1986 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	600				1,000	100	25.0	2,500
CORSON	2,500	400	10.0	4,000	1,900	300	45.0	13,500
DEWEY	4,000	300	12.0	3,600	5,000	300	38.3	11,500
HARDING	600				800			
PERKINS	1,100	100	12.0	1,200	2,000	100	30.0	3,000
ZIEBACH	1,200	100	10.0	1,000	1,500	400	36.3	14,500
NORTHWEST	10,000	900	10.9	9,800	12,200	1,200	37.5	45,000
BROWN	3,200	2,200	40.0	88,000	2,500	1,800	41.1	74,000
CAMPBELL	1,300	200	11.5	2,300	1,800			
EDMUNDS	1,800	200	14.0	2,800	1,400	100	30.0	3,000
FAULK	3,400	500	22.0	11,000	2,700	2,000	47.0	94,000
MCPHERSON	1,100	100	13.0	1,300	1,400	600	38.3	23,000
POTTER	5,400	1,100	13.0	14,300	5,600	3,100	42.3	131,000
SPINK	17,500	16,000	43.8	700,800	8,300	7,200	68.8	495,000
WALWORTH	2,300	900	19.0	17,100	2,300	1,700	38.8	66,000
NORTH CENT.	36,000	21,200	39.5	837,600	26,000	16,500	53.7	886,000
CLARK	1,600	300	60.0	18,000	1,100	400	41.3	16,500
CODINGTON								
DAY	900	100	58.0	5,800	800	100	50.0	5,000
DEUEL								
GRANT					700	100	50.0	5,000
HAMLIN					600	400	52.5	21,000
MARSHALL	900	200	51.0	10,200	800	100	50.0	5,000
ROBERTS								
OTHER	1,600	100	45.0	4,500	700	100	50.0	5,000
NORTHEAST	5,000	700	55.0	38,500	4,700	1,200	47.9	57,500
HAAKON	19,000	5,800	19.5	113,000	20,000	15,000	35.4	531,000
JACKSON								
LAWRENCE								
MEADE	7,400	400	16.0	6,400	7,200	3,800	31.3	119,000
PENNINGTON	6,500	3,500	11.3	39,500	6,500	4,100	45.6	187,000
STANLEY	23,000	8,900	30.5	271,500	21,800	18,600	36.6	681,000
OTHER	6,100	200	10.0	2,000	9,700	3,400	34.4	117,000
WEST CENT.	62,000	18,800	23.0	432,400	65,200	44,900	36.4	1,635,000
AURORA	15,000	13,300	40.0	532,000	8,700	6,100	56.9	347,000
BEADLE	14,000	10,500	47.0	493,500	7,700	3,500	60.9	213,000
BRULE	22,000	12,700	39.0	495,300	12,800	7,100	60.6	430,000
BUFFALO	6,500	5,800	45.0	261,000	5,300	3,300	31.5	104,000
HAND	16,000	7,000	45.3	317,100	10,000	1,500	54.0	81,000
HUGHES	7,500	2,200	22.5	49,500	8,300	5,500	35.1	193,000
HYDE	10,500	1,500	34.0	51,000	5,800	1,300	40.0	52,000
JERAULD	7,000	4,000	50.0	200,000	4,000	1,700	70.0	119,000
SULLY	6,500	5,200	29.0	150,800	5,400	3,500	38.9	136,000
CENTRAL	105,000	62,200	41.0	2,550,200	68,000	33,500	50.0	1,675,000
BROOKINGS								
DAVISON	3,900	3,500	58.0	203,000	3,000	2,100	51.9	109,000
HANSON	4,600	4,300	60.0	258,000	1,900	800	41.3	33,000
KINGSBURY	3,000	1,100	35.0	38,500	700	100	45.0	4,500
LAKE								
MCCOOK	3,100	2,900	60.0	174,000	1,700	900	60.0	54,000
MINER	2,200	700	60.0	42,000	1,500	900	67.8	61,000
MINNEHAHA	900	200	55.0	11,000	600	100	50.0	5,000
MOODY								
SANBORN	11,500	5,800	47.0	272,600	2,900	300	41.7	12,500
OTHER	800	100	53.0	5,300	700			
EAST CENT.	30,000	18,600	54.0	1,004,400	13,000	5,200	53.7	279,000
BENNETT	4,400	300	11.7	3,500	2,600	900	48.3	43,500
CUSTER								
FALL RIVER	700	200	41.5	8,300	1,000	400	22.5	9,000
SHANNON								
OTHER	900				1,400	800	32.5	26,000
SOUTHWEST	6,000	500	23.6	11,800	5,000	2,100	37.4	78,500
GREGORY	17,500	15,800	43.0	679,400	16,000	11,000	55.2	607,000
JONES	22,500	18,700	27.0	504,900	17,800	12,800	32.5	416,000
LYMAN	77,000	64,000	29.4	1,881,600	65,000	56,100	43.7	2,451,000
MELLETTE	18,300	12,800	32.0	409,600	17,000	10,400	35.7	371,000
TODD	5,700	2,000	28.0	56,000	6,700	2,100	26.7	56,000
TRIPP	75,000	54,200	35.0	1,897,000	73,700	62,500	44.3	2,768,000
SOUTH CENT.	216,000	167,500	32.4	5,428,500	196,200	154,900	43.1	6,669,000
BON HOMME	3,600	2,800	47.5	133,000	2,000	1,500	50.3	75,500
CHARLES MIX	66,000	64,000	55.1	3,528,400	46,300	38,600	61.2	2,363,000
CLAY	800	700	68.0	47,600				
DOUGLAS	12,400	12,000	53.0	636,000	6,400	3,700	47.6	176,000
HUTCHINSON	4,500	3,500	68.0	238,000	1,600	600	38.3	23,000
LINCOLN					600	100	60.0	6,000
TURNER	600	400	62.0	24,800	800	100	60.0	6,000
UNION								
YANKTON	1,400	700	67.0	46,900	1,600	700	62.1	43,500
OTHER	700	500	64.2	32,100	400	200	60.0	12,000
SOUTHEAST	90,000	84,600	55.4	4,686,800	59,700	45,500	59.5	2,705,000
STATE	560,000	375,000	40.0	15,000,000	450,000	305,000	46.0	14,030,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

GRAIN SORGHUM, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



ALL SUNFLOWER, SOUTH DAKOTA 1/

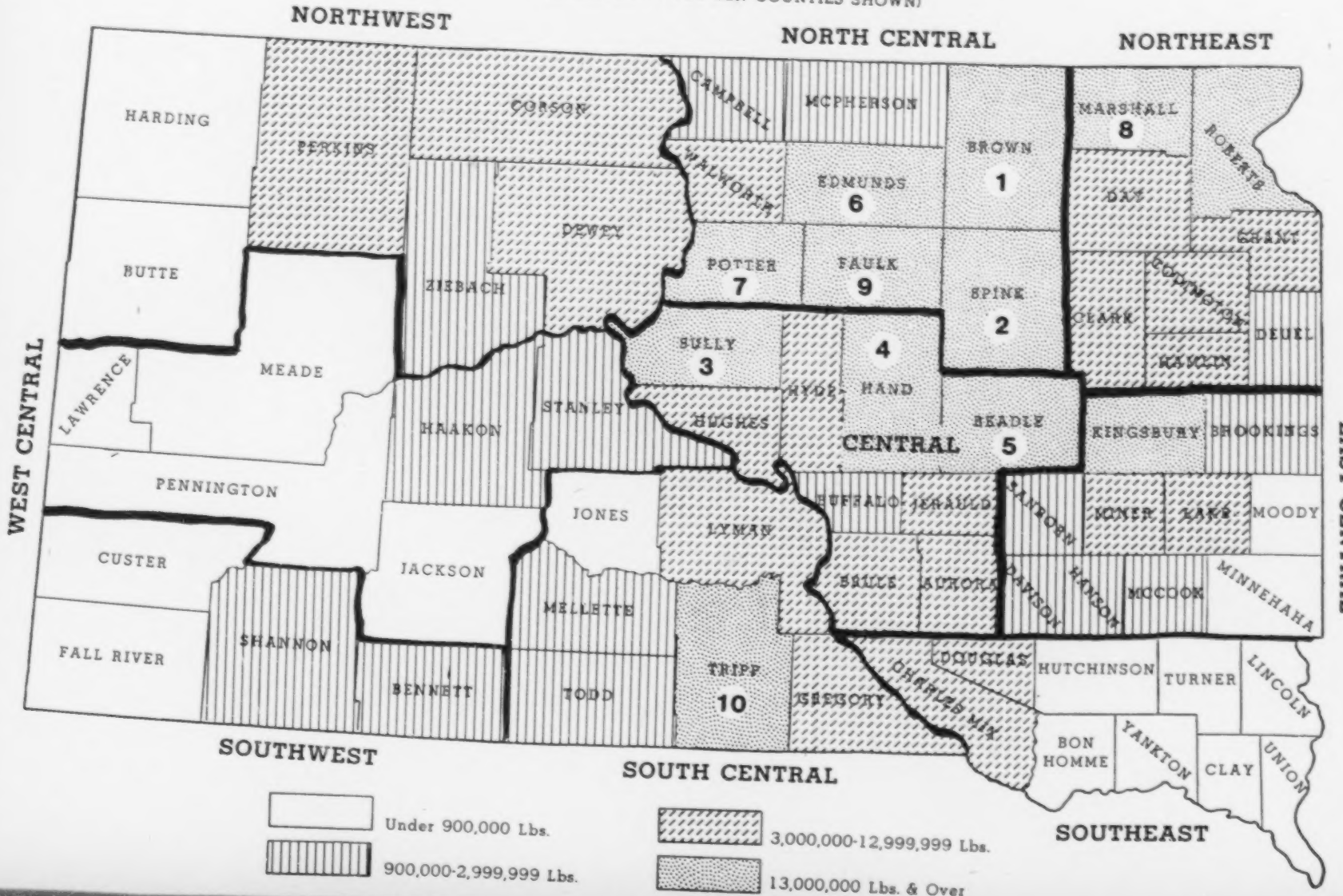
COUNTY AND DISTRICT	1985				1986 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -POUNDS- - - -		- - -ACRES- - -		- - - -POUNDS- - - -	
BUTTE								
CORSON	16,600	15,500	650	10,075,000	8,100	8,000	1100	8,800,000
DEWEY	9,800	9,300	900	8,370,000	4,600	4,500	900	4,050,000
HARDING	900	800	790	633,000				
PERKINS	6,500	6,300	960	6,072,000	3,300	3,200	1100	3,520,000
ZIEBACH	4,200	4,100	890	3,650,000	1,600	1,500	900	1,350,000
OTHER	1,200	1,200	1000	1,200,000	1,200	1,200	930	1,120,000
NORTHWEST	39,200	37,200	810	30,000,000	18,800	18,400	1020	18,840,000
BROWN	37,700	35,700	1500	53,550,000	33,400	33,000	1550	51,150,000
CAMPBELL	2,000	1,900	800	1,520,000	1,400	1,300	1300	1,690,000
EDMUNDS	19,600	18,300	1100	20,126,000	16,500	16,300	1550	25,265,000
FAULK	11,200	10,600	1060	11,240,000	10,900	10,800	1500	16,200,000
MCPHERSON	3,200	3,000	800	2,400,000	2,000	1,900	1050	1,995,000
POTTER	18,000	16,100	960	15,506,000	12,500	12,300	1700	20,910,000
SPINK	42,800	40,500	1330	53,881,000	35,000	34,700	1450	50,315,000
WALWORTH	9,100	4,600	850	3,908,000	6,300	5,700	1450	8,265,000
OTHER	1,600	1,600	1340	2,142,000	500	500	1000	500,000
NORTH CENT.	145,200	132,300	1240	164,273,000	118,500	116,500	1510	176,290,000
CLARK	11,600	11,500	1250	14,373,000	6,400	6,200	1250	7,750,000
CODINGTON	15,300	15,200	1340	20,412,000	7,700	7,600	1450	11,020,000
DAY	13,000	13,000	1390	18,035,000	8,200	8,100	1450	11,745,000
DEUEL	2,900	2,900	1000	2,900,000	1,600	1,500	1200	1,800,000
GRANT	6,800	6,800	1260	8,559,000	5,000	4,900	1400	6,860,000
HAMLIN	9,900	9,900	1500	14,850,000	5,000	4,900	1200	5,880,000
MARSHALL	13,500	13,500	1470	19,830,000	12,400	12,300	1450	17,835,000
ROBERTS	17,700	17,500	1520	26,600,000	13,700	13,500	1100	14,850,000
OTHER	100	100	1380	138,000	100	100	1100	110,000
NORTHEAST	90,800	90,400	1390	125,697,000	60,100	59,100	1320	77,850,000
HAAKON	2,700	1,800	750	1,350,000	1,100	1,000	900	900,000
JACKSON								
LAWRENCE								
MEADE	500	400	700	280,000	500	500	1000	500,000
PENNINGTON								
STANLEY	2,600	1,800	760	1,370,000	1,300	1,300	900	1,170,000
OTHER					100	100	900	90,000
WEST CENT.	5,800	4,000	750	3,000,000	3,000	2,900	920	2,660,000
AURORA	6,700	6,700	1090	7,283,000	8,600	8,500	1150	9,775,000
BEADLE	27,400	27,200	1310	35,548,000	19,100	17,300	1500	25,950,000
BRULE	6,500	6,500	1180	7,670,000	4,100	3,800	1300	4,940,000
BUFFALO	1,400	1,400	1100	1,540,000	1,400	1,200	900	1,080,000
HAND	31,000	30,800	1140	35,226,000	23,300	22,500	1600	36,000,000
HUGHES	14,200	14,200	990	13,988,000	8,100	7,900	1300	10,270,000
HYDE	7,600	7,600	1150	8,740,000	4,200	4,100	1500	6,150,000
JERAULD	3,700	3,300	1260	4,159,000	2,700	2,600	1450	3,770,000
SULLY	47,100	46,700	1210	56,309,000	32,500	32,300	1550	50,065,000
OTHER	100	100	1200	120,000	100	100	1400	140,000
CENTRAL	145,700	144,500	1180	170,583,000	104,100	100,300	1480	148,140,000
BROOKINGS	2,600	2,500	1340	3,341,000	1,400	1,300	1000	1,300,000
DAVISON	2,800	2,800	1400	3,920,000	2,500	2,400	1000	2,400,000
HANSON	2,800	2,800	1400	3,920,000	2,400	2,300	1200	2,760,000
KINGSBURY	14,700	14,500	1340	19,430,000	10,300	9,900	1400	13,860,000
LAKE	3,000	3,000	1400	4,200,000	3,500	3,400	1300	4,420,000
MCCOOK	1,900	1,600	1500	2,400,000	800	800	1200	960,000
MINER	8,400	8,300	1320	10,928,000	6,500	6,300	1000	6,300,000
MINNEHAHA								
MOODY								
SANBORN	2,700	2,700	1400	3,780,000	2,200	2,000	1300	2,600,000
OTHER	800	800	1430	1,140,000	700	700	1190	830,000
EAST CENT.	39,700	39,000	1360	53,059,000	30,300	29,100	1220	35,430,000
BENNETT	700	600	700	420,000	900	900	1000	900,000
CUSTER								
FALL RIVER								
SHANNON	500	400	700	280,000	1,000	900	1100	990,000
OTHER	400	300	700	210,000	1,200	1,200	1000	1,200,000
SOUTHWEST	1,600	1,300	700	910,000	3,100	3,000	1030	3,090,000
GREGORY	11,500	11,500	1200	13,837,000	9,400	9,100	1200	10,920,000
JONES	700	700	900	630,000				
LYMAN	5,000	5,000	1080	5,398,000	3,500	3,400	1050	3,570,000
MELLETTE	2,000	2,000	900	1,800,000	1,300	1,200	1000	1,200,000
TODD	1,400	1,400	900	1,260,000				
TRIPP	14,800	14,400	1180	16,992,000	14,500	13,900	1100	15,290,000
OTHER					1,300	1,300	1000	1,300,000
SOUTH CENT.	35,400	35,000	1140	39,917,000	30,000	26,900	1120	32,280,000
BON HOMME								
CHARLES MIX	9,800	9,600	1430	13,728,000	7,600	7,400	1300	9,620,000
CLAY								
DOUGLAS	4,100	4,000	1300	5,200,000	3,000	2,900	1200	3,480,000
HUTCHINSON	800	800	1300	1,040,000	500	500	1200	600,000
LINCOLN								
TURNER	1,000	1,000	1320	1,321,000				
UNION								
YANKTON								
OTHER	900	900	1350	1,212,000	1,000	1,000	1180	1,180,000
SOUTHEAST	16,600	16,300	1380	22,501,000	12,100	11,800	1260	14,880,000
STATE	520,000	500,000	1220	609,940,000	380,000	370,000	1380	509,460,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN OIL AND ALL NON-OIL VARIETY ACRES ARE EXCLUDED FROM THE COUNTY ALL SUNFLOWER TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. YIELD IS DERIVED BY DIVIDING PRODUCTION BY HARVESTED ACRES AND ROUNDING TO THE NEAREST 10 POUNDS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

ALL SUNFLOWER, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



ALL WHEAT, SOUTH DAKOTA 1/

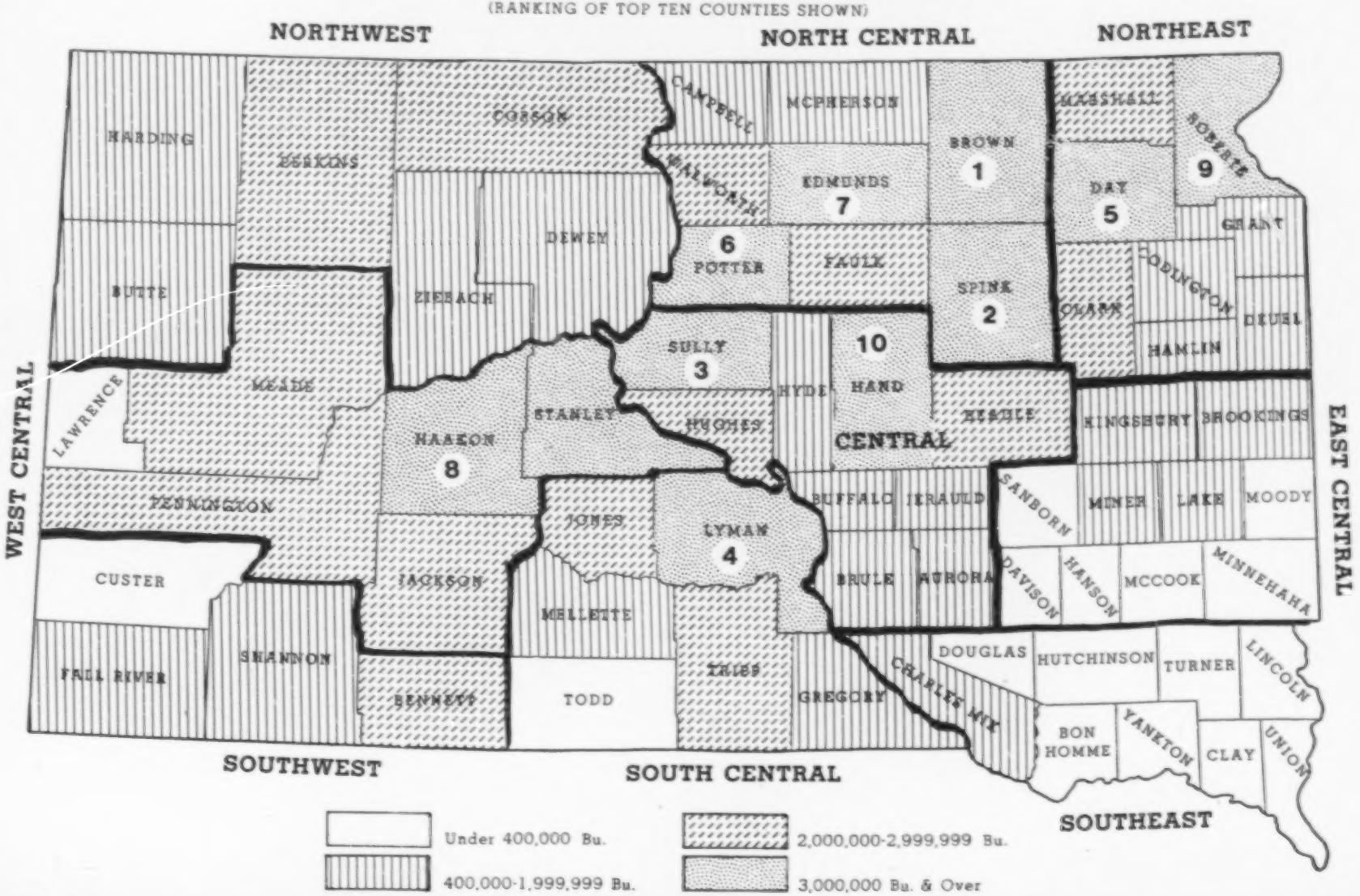
COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	23,400	20,400	17.1	349,000	25,700	22,700	24.0	545,000
CORSON	116,000	108,600	18.8	2,039,000	125,000	116,000	20.9	2,421,400
DEWEY	65,000	56,500	22.7	1,284,000	72,100	62,800	25.6	1,608,200
HARDING	51,000	32,200	19.9	642,000	48,600	37,800	22.8	861,400
PERKINS	108,000	91,400	24.3	2,218,200	103,000	92,000	24.1	2,214,600
ZIEBACH	67,600	56,100	25.7	1,441,000	69,100	63,200	29.6	1,873,100
OTHER	1,000	800	19.8	15,800	500	500	24.6	12,300
NORTHWEST	432,000	366,000	21.8	7,989,000	444,000	395,000	24.1	9,536,000
BROWN	275,000	270,000	36.0	9,713,000	281,000	273,000	25.3	6,903,000
CAMPBELL	75,000	68,200	17.2	1,170,000	75,900	72,900	23.2	1,693,500
EDMUNDS	144,000	140,400	23.7	3,321,000	149,000	141,000	23.6	3,323,200
FAULK	104,000	91,100	25.2	2,291,500	104,600	100,600	21.7	2,184,400
MCPHERSON	81,000	77,500	19.2	1,485,500	88,200	84,800	19.7	1,671,700
POTTER	117,000	91,700	23.2	2,126,000	118,000	115,000	30.8	3,544,500
SPINK	216,000	209,600	32.0	6,706,000	210,000	200,000	26.7	5,345,600
WALWORTH	75,000	60,500	22.9	1,385,000	79,300	75,700	27.7	2,098,900
OTHER					1,000	1,000	23.2	23,200
NORTH CENT.	1,087,000	1,009,000	27.9	28,198,000	1,107,000	1,064,000	25.2	26,788,000
CLARK	103,000	99,300	39.7	3,943,000	104,000	101,000	26.8	2,702,000
CODINGTON	57,000	53,200	34.2	1,820,000	56,600	54,500	31.4	1,711,000
DAY	142,000	139,100	34.7	4,828,000	133,000	131,000	28.9	3,786,500
DEUEL	31,900	30,900	38.7	1,195,000	33,400	31,800	30.0	954,000
GRANT	63,500	61,600	38.9	2,395,000	58,100	56,500	30.0	1,693,200
HAMLIN	43,000	39,600	39.7	1,573,000	39,400	38,700	30.9	1,196,200
MARSHALL	116,000	113,100	42.1	4,764,000	109,000	103,000	26.6	2,735,500
ROBERTS	113,000	110,600	40.9	4,529,000	106,000	103,000	31.9	3,290,500
OTHER	600	600	38.3	23,000	500	500	18.0	9,000
NORTHEAST	670,000	648,000	38.7	25,070,000	640,000	620,000	29.2	18,080,000
HAAKON	119,900	107,500	22.0	2,360,000	101,900	98,500	33.7	3,316,500
JACKSON	81,900	57,700	17.4	1,005,000	74,500	68,800	33.5	2,307,400
LAWRENCE	1,000	600	20.0	12,000	900	800	23.0	18,400
MEADE	90,700	76,400	21.8	1,662,000	79,800	75,400	32.5	2,452,800
PENNINGTON	88,000	71,700	21.4	1,533,000	77,300	72,000	35.3	2,541,400
STANLEY	113,400	98,100	30.0	2,943,000	97,300	95,500	33.0	3,151,500
OTHER	5,100	3,000	26.7	80,000	4,300	4,000	23.5	94,000
WEST CENT.	500,000	415,000	23.1	9,595,000	436,000	415,000	33.5	13,882,000
AURORA	28,900	28,000	37.0	1,035,000	22,700	21,100	29.3	618,400
BEADLE	118,000	113,500	35.6	4,040,600	119,000	105,000	26.9	2,825,400
BRULE	39,000	36,900	36.4	1,345,000	45,700	40,400	28.2	1,138,500
BUFFALO	16,000	15,300	35.9	549,000	15,600	14,800	37.3	552,700
HAND	134,000	122,100	28.5	3,476,000	116,600	112,700	28.1	3,171,000
HUGHES	103,000	91,300	26.6	2,431,000	90,200	88,200	25.4	2,237,900
HYDE	59,300	54,400	21.9	1,192,000	51,700	49,600	24.8	1,232,500
JERAULD	24,400	23,300	38.8	904,000	27,700	26,500	27.9	738,600
SULLY	187,000	159,800	21.6	3,450,400	200,000	186,000	27.1	5,042,800
OTHER	400	400	30.0	12,000	800	700	30.3	21,200
CENTRAL	710,000	645,000	28.6	18,435,000	690,000	645,000	27.3	17,579,000
BROOKINGS	26,700	25,800	39.4	1,015,500	27,800	27,000	30.7	829,500
DAVISON	8,000	7,600	34.7	264,000	6,300	5,900	28.0	165,300
HANSON	6,000	5,800	34.1	198,000	7,400	7,000	31.0	217,200
KINGSBURY	72,000	70,200	41.1	2,886,600	67,000	61,200	22.3	1,361,700
LAKE	19,300	19,000	44.0	836,000	22,300	21,800	36.0	784,800
MCCOOK	2,200	2,200	30.0	66,000	4,500	4,400	34.5	151,600
MINER	16,500	16,100	40.8	656,600	19,000	17,800	23.7	421,600
MINNEHAHA	3,400	3,300	43.6	144,000	2,600	2,500	39.0	97,400
MOODY	9,500	9,100	48.2	439,000	13,100	11,700	32.3	378,000
SANBORN	15,000	14,600	36.9	539,300	18,200	14,900	25.9	386,300
OTHER	1,400	1,300	41.5	54,000	1,800	1,800	28.1	50,600
EAST CENT.	180,000	175,000	40.6	7,098,000	190,000	176,000	27.5	4,844,000
BENNETT	67,200	57,700	19.9	1,149,200	59,900	59,300	36.0	2,137,300
CUSTER	4,600	4,400	15.0	66,000	5,100	5,000	26.0	130,000
FALL RIVER	19,700	15,500	23.0	357,000	26,300	17,500	39.0	682,500
SHANNON	27,600	16,900	18.5	313,000	29,300	28,800	32.6	938,400
OTHER	900	500	15.6	7,800	400	400	26.0	10,400
SOUTHWEST	120,000	95,000	19.9	1,893,000	121,000	111,000	35.1	3,898,600
GREGORY	16,000	13,900	27.1	377,000	18,400	16,900	29.3	495,900
JONES	86,700	68,200	30.0	2,044,000	70,700	64,200	34.5	2,214,700
LYMAN	135,000	123,000	33.5	4,117,000	127,000	123,000	37.7	4,636,000
MELLETTE	37,000	32,300	26.6	859,000	31,800	31,400	32.8	1,029,400
TODD	10,000	5,200	34.2	178,000	10,000	9,200	30.3	279,000
TRIPP	108,000	86,100	29.5	2,539,000	89,900	87,100	32.7	2,850,000
OTHER	300	300	20.0	6,000	200	200	26.0	5,200
SOUTH CENT.	393,000	329,000	30.8	10,120,000	348,000	332,000	34.7	11,510,200
BON HOMME	6,100	5,900	30.1	177,400	7,000	6,800	30.5	207,600
CHARLES MIX	43,600	41,400	39.4	1,632,000	43,600	42,300	34.5	1,458,500
CLAY	3,900	3,700	35.9	133,000	5,500	2,700	24.0	64,800
DOUGLAS	8,500	7,300	38.3	279,300	9,400	9,200	27.5	253,200
HUTCHINSON	7,900	7,400	40.3	298,000	8,500	7,400	27.2	201,600
LINCOLN								
TURNER								
UNION	2,600	2,400	38.8	93,000	4,600	3,500	23.2	81,100
YANKTON	2,000	1,700	41.2	70,000	4,600	4,500	21.4	96,100
OTHER	3,400	3,200	41.7	133,300	5,800	5,600	32.0	179,300
SOUTHEAST	78,000	73,000	38.6	2,816,000	89,000	82,000	31.0	2,542,200
STATE	4,170,000	3,755,000	29.6	111,215,000	4,065,000	3,840,000	28.3	108,660,000

1/ DATA FOR COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN INDIVIDUAL CLASS OF WHEAT IS EXCLUDED FROM THE COUNTY ALL WHEAT TOTALS BUT SHOWN UNDER *OTHER* AND INCLUDED IN DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

ALL WHEAT, SOUTH DAKOTA, 1986

(RANKING OF TOP TEN COUNTIES SHOWN)



WINTER WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	13,600	12,500	17.5	219,000	17,600	16,400	26.0	425,600
CORSON	25,400	21,100	22.0	464,000	36,700	34,700	23.0	796,400
DEWEY	40,900	33,000	24.0	792,000	50,300	46,400	29.0	1,343,300
HARDING	27,000	13,200	20.0	264,000	27,900	24,000	24.0	574,800
PERKINS	61,000	47,100	24.9	1,175,000	42,000	40,500	28.0	1,132,000
ZIEBACH	52,100	41,600	27.0	1,122,000	49,500	48,000	34.0	1,629,900
NORTHWEST	220,000	168,500	24.0	4,036,000	224,000	210,000	28.1	5,902,000
BROWN	46,600	44,000	43.5	1,914,000	84,000	81,400	28.0	2,279,000
CAMPBELL	4,500	2,300	20.0	46,000	2,900	2,800	29.0	81,200
EDMUNDS	38,200	36,100	32.0	1,155,000	51,400	48,200	27.0	1,301,400
FAULK	45,300	33,500	27.0	904,500	48,600	45,500	25.0	1,137,500
MCPHERSON	6,000	5,800	32.0	185,500	10,300	9,700	24.0	232,800
POTTER	61,000	38,000	29.0	1,102,000	64,100	63,100	34.0	2,145,400
SPINK	22,300	19,600	35.0	686,000	18,000	15,900	35.0	556,500
WALWORTH	24,600	12,200	26.0	317,000	36,200	35,400	28.0	991,200
NORTH CENT.	248,500	191,500	33.0	6,310,000	315,500	302,000	28.9	8,725,000
CLARK	13,000	12,700	52.0	661,000	15,000	14,800	31.0	459,000
CODINGTON	1,100	1,000	47.0	47,000	2,000	1,900	22.0	41,800
DAY	18,000	17,300	40.2	695,000	19,000	18,500	30.0	554,300
DEUEL	3,000	2,600	30.0	78,000	2,000	1,900	30.0	57,000
GRANT	3,000	2,700	37.0	100,000	1,000	900	28.0	25,200
HAMLIN	13,400	11,400	35.0	399,000	10,000	9,900	31.0	306,900
MARSHALL	7,200	6,800	45.0	306,000	15,000	13,500	32.0	432,000
ROBERTS	6,300	5,900	42.0	248,000	6,000	5,400	32.0	172,800
NORTHEAST	65,000	60,400	42.0	2,534,000	70,000	66,800	30.7	2,049,000
HAAKON	87,000	76,200	23.0	1,749,000	83,400	82,100	37.0	3,037,700
JACKSON	74,000	53,600	18.0	964,000	68,000	63,500	34.0	2,159,000
LAWRENCE	1,000	600	20.0	12,000	900	800	23.0	18,400
MEADE	83,500	70,900	22.0	1,560,000	73,800	69,500	33.0	2,293,500
PENNINGTON	67,100	57,500	23.0	1,320,000	66,600	62,600	37.0	2,315,900
STANLEY	113,400	98,100	30.0	2,943,000	97,300	95,500	33.0	3,151,500
WEST CENT.	426,000	356,900	24.0	8,548,000	390,000	374,000	34.7	12,976,000
AURORA	16,000	15,200	42.0	638,000	12,000	11,900	35.0	416,000
BEADLE	47,000	43,000	35.0	1,504,000	56,800	49,400	30.0	1,482,000
BRULE	19,800	18,000	38.0	684,000	18,700	16,100	33.0	531,000
BUFFALO	13,500	12,800	37.0	474,000	13,300	12,900	38.0	490,000
HAND	87,000	76,000	30.0	2,280,000	84,600	82,700	30.0	2,481,000
HUGHES	40,000	29,900	28.0	837,000	39,300	38,800	31.0	1,202,000
HYDE	33,000	28,500	25.0	713,000	30,000	29,100	29.0	843,000
JERAULD	6,800	6,200	41.0	254,000	10,000	9,900	31.0	307,000
SULLY	93,400	69,400	27.0	1,871,000	135,300	125,300	30.0	3,759,000
CENTRAL	356,500	299,000	31.0	9,255,000	400,000	376,100	30.6	11,511,000
BROOKINGS	3,600	3,100	35.0	108,500	1,700	1,500	43.0	64,500
DAVISON	3,000	2,700	37.0	100,000	2,500	2,400	31.0	74,300
HANSON	1,200	1,100	30.0	33,000	1,500	1,400	33.0	46,200
KINGSBURY	1,600	1,400	44.0	61,600	2,800	2,700	27.0	72,900
LAKE								
MCCOOK					1,000	1,000	36.0	36,000
MINER	1,600	1,400	49.0	68,600	2,400	2,300	29.0	66,700
MINNEHAHA	1,000	900	40.0	36,000				
MOODY	3,200	2,900	49.0	142,000	4,200	3,500	26.0	91,000
SANBORN	2,000	1,800	43.5	78,300	2,400	2,300	31.0	71,300
OTHER	800	700	40.0	28,000	900	900	29.0	26,100
EAST CENT.	18,000	16,000	41.0	656,000	19,400	18,000	30.5	549,000
BENNETT	66,000	56,900	20.0	1,138,000	59,900	59,300	36.0	2,137,300
CUSTER	4,600	4,400	15.0	66,000	3,800	3,700	26.0	96,200
FALL RIVER	19,700	15,500	23.0	357,000	26,300	17,500	39.0	682,500
SHANNON	27,600	16,900	18.5	313,000	28,500	28,000	33.0	924,000
SOUTHWEST	117,900	91,700	20.0	1,874,000	118,500	108,500	35.4	3,840,000
GREGORY	10,700	8,700	29.0	252,000	10,000	9,300	32.0	298,000
JONES	79,900	62,500	31.0	1,940,000	67,700	61,300	35.0	2,148,000
LYMAN	130,600	118,900	34.0	4,043,000	124,600	120,700	38.0	4,590,000
MELLETTE	36,000	31,300	27.0	844,000	31,000	30,600	33.0	1,011,000
TODD	9,400	4,800	35.0	168,000	9,400	8,600	30.0	258,000
TRIPP	103,100	81,900	30.0	2,455,000	87,300	84,500	33.0	2,785,000
SOUTH CENT.	369,700	308,100	31.5	9,702,000	330,000	315,000	35.2	11,090,000
BON HOMME	800	700	38.0	26,600	1,000	900	34.0	30,600
CHARLES MIX	19,700	18,800	46.0	864,000	20,600	19,700	35.0	689,500
CLAY	600	500	42.0	21,000	800	300	24.0	7,200
DOUGLAS	3,300	2,300	41.0	94,300	3,000	2,900	33.0	95,700
HUTCHINSON	2,100	2,000	49.0	98,000	4,200	3,400	24.0	81,600
LINCOLN								
TURNER								
UNION	700	600	35.0	21,000	900	300	25.0	7,500
YANKTON	600	500	44.0	22,000	1,400	1,400	22.1	31,000
OTHER	600	500	36.2	18,100	700	700	21.3	14,900
SOUTHEAST	28,400	25,300	45.0	1,165,000	32,600	29,600	32.4	958,000
STATE	1,850,000	1,520,000	29.0	44,080,000	1,900,000	1,800,000	32.0	57,600,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

WINTER WHEAT, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - -		- - -ACRES- - -		- - - -BUSHELS- - -	
BUTTE	12,600	11,900	17.6	209,000	1,000	600	16.7	10,000
CORSON	18,900	15,600	22.0	343,000	6,500	5,500	22.0	121,000
DEWEY	36,400	30,000	24.5	735,000	4,500	3,000	19.0	57,000
HARDING	21,000	10,200	20.6	210,000	6,000	3,000	18.0	54,000
PERKINS	51,000	41,600	25.6	1,065,000	10,000	5,500	20.0	110,000
ZIEBACH	46,100	36,600	27.9	1,022,000	6,000	5,000	20.0	100,000
NORTHWEST	186,000	145,900	24.6	3,584,000	34,000	22,600	20.0	452,000
BROWN	16,600	16,000	46.0	736,000	30,000	28,000	42.1	1,178,000
CAMPBELL	2,600	1,000	23.0	23,000	1,900	1,300	17.7	23,000
EDMUNDS	17,200	16,300	32.8	535,000	21,000	19,800	31.3	620,000
FAULK	23,300	14,000	25.4	355,000	22,000	19,500	28.2	549,500
MCPHERSON	4,000	3,900	31.0	121,000	2,000	1,900	33.9	64,500
POTTER	54,000	33,000	30.4	1,002,000	7,000	5,000	20.0	100,000
SPINK	9,200	8,000	39.4	315,000	13,100	11,600	32.0	371,000
WALWORTH	21,600	9,800	27.4	269,000	3,000	2,400	20.0	48,000
NORTH CENT.	148,500	102,000	32.9	3,356,000	100,000	89,500	33.0	2,954,000
CLARK	3,000	2,900	52.1	151,000	10,000	9,800	52.0	510,000
CODINGTON	300	300	47.0	14,100	800	700	47.0	32,900
DAY	6,000	5,800	42.8	248,000	12,000	11,500	38.9	447,000
DEUEL	1,000	800	30.0	24,000	2,000	1,800	30.0	54,000
GRANT	1,000	900	38.8	34,900	2,000	1,800	36.2	65,100
HAMLIN	5,200	4,400	42.0	185,000	8,200	7,000	30.6	214,000
MARSHALL	2,600	2,500	46.4	116,000	4,600	4,300	44.2	190,000
ROBERTS	2,900	2,800	43.2	121,000	3,400	3,100	41.0	127,000
NORTHEAST	22,000	20,400	43.8	894,000	43,000	40,000	41.0	1,640,000
HAAKON	79,000	69,800	23.0	1,605,000	8,000	6,400	22.5	144,000
JACKSON	64,100	46,000	18.0	828,000	9,900	7,600	17.9	136,000
LAWRENCE	900	500	20.0	10,000	100	100	20.0	2,000
MEADE	79,500	67,600	22.0	1,488,000	4,000	3,300	21.8	72,000
PENNINGTON	61,100	52,600	23.2	1,222,000	6,000	4,900	20.0	98,000
STANLEY	101,400	88,500	30.1	2,661,000	12,000	9,600	29.4	282,000
WEST CENT.	386,000	325,000	24.0	7,814,000	40,000	31,900	23.0	734,000
AURORA	6,000	5,700	46.0	262,000	10,000	9,500	39.6	376,000
BEADLE	22,000	20,000	37.3	745,000	25,000	23,000	33.0	759,000
BRULE	8,800	8,000	43.0	344,000	11,000	10,000	34.0	340,000
BUFFALO	6,300	6,000	42.7	256,000	7,200	6,800	32.1	218,000
HAND	44,000	39,000	31.9	1,244,000	43,000	37,000	28.0	1,036,000
HUGHES	26,000	20,000	29.0	580,000	14,000	9,900	26.0	257,000
HYDE	22,000	19,000	27.0	513,000	11,000	9,500	21.1	200,000
JERAULD	3,400	3,100	41.9	130,000	3,400	3,100	40.0	124,000
SULLY	62,000	47,200	29.3	1,382,000	31,400	22,200	22.0	489,000
CENTRAL	200,500	168,000	32.5	5,456,000	156,000	131,000	29.0	3,799,000
BROOKINGS	400	400	36.3	14,500	3,200	2,700	34.8	94,000
DAVISON	1,000	900	46.3	41,700	2,000	1,800	32.4	58,300
HANSON	100	100	30.0	3,000	1,100	1,000	30.0	30,000
KINGSBURY	1,200	1,000	45.0	45,000	400	400	41.5	16,600
LAKE								
MCCOOK								
MINER	500	400	50.0	20,000	1,100	1,000	48.6	48,600
MINNEHAHA					1,000	900	40.0	36,000
MOODY	200	200	49.0	9,800	3,000	2,700	49.0	132,200
SANBORN	600	500	44.0	22,000	1,400	1,300	43.3	56,300
OTHER					800	700	40.0	28,000
EAST CENT.	4,000	3,500	44.6	156,000	14,000	12,500	40.0	500,000
BENNETT	62,000	54,400	20.1	1,093,000	4,000	2,500	18.0	45,000
CUSTER	4,100	4,000	15.0	60,000	500	400	15.0	6,000
FALL RIVER	17,700	14,000	23.5	329,000	2,000	1,500	18.7	28,000
SHANNON	24,200	14,900	18.6	277,000	3,400	2,000	18.0	36,000
SOUTHWEST	108,000	87,300	20.1	1,759,000	9,900	6,400	18.0	115,000
GREGORY	7,000	6,300	31.0	195,000	3,700	2,400	23.8	57,000
JONES	75,000	60,000	31.1	1,865,000	4,900	2,500	30.0	75,000
LYMAN	117,000	106,900	35.2	3,759,000	13,600	12,000	23.7	284,000
MELLETTE	30,000	27,000	28.0	765,000	6,000	4,000	19.8	79,000
TODD	7,400	3,600	36.7	132,000	2,000	1,200	30.0	36,000
TRIPP	71,600	59,800	32.2	1,925,000	31,500	22,100	24.0	530,000
SOUTH CENT.	308,000	263,900	32.7	8,641,000	61,700	44,200	24.0	1,061,000
BON HOMME	500	400	38.0	15,200	300	300	38.0	11,400
CHARLES MIX	10,600	9,900	46.9	464,500	9,100	8,900	44.9	399,500
CLAY	300	300	43.0	12,900	300	200	40.5	8,100
DOUGLAS	1,000	600	41.5	24,900	2,300	1,700	40.8	69,400
HUTCHINSON	400	400	50.0	20,000	1,700	1,600	48.8	78,000
LINCOLN								
TURNER								
UNION	100	100	35.0	3,500	600	500	35.0	17,500
YANKTON	100	100	44.0	4,400	500	400	44.0	17,600
OTHER	200	200	38.0	7,600	400	300	35.0	10,500
SOUTHEAST	13,200	12,000	46.1	553,000	15,200	13,900	44.0	612,000
STATE	1,376,200	1,128,000	28.6	32,213,000	473,800	392,000	30.3	11,867,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	15,400	14,400	26.0	374,400	2,200	2,000	25.6	51,200
CORSON	29,200	27,700	24.0	664,800	7,500	7,000	18.8	131,600
DEWEY	43,000	39,800	29.0	1,154,200	7,300	6,600	28.7	189,100
HARDING	22,400	19,300	24.0	463,200	5,500	4,700	23.7	111,600
PERKINS	39,000	37,700	28.0	1,055,600	3,000	2,800	27.3	76,400
ZIEBACH	47,000	45,600	34.0	1,550,400	2,500	2,400	33.1	79,500
NORTHWEST	196,000	184,500	28.5	5,262,600	28,000	25,500	25.1	639,400
BROWN	24,000	22,900	32.0	732,800	60,000	58,500	26.4	1,546,200
CAMPBELL	600	600	35.0	21,000	2,300	2,200	27.4	60,200
EDMUNDS	10,400	9,400	31.0	291,400	41,000	38,800	26.0	1,010,000
FAULK	10,200	9,500	26.0	247,000	38,400	36,000	24.7	890,500
MCPHERSON	2,000	1,700	30.0	51,000	8,300	8,000	22.7	181,800
POTTER	59,000	58,100	35.0	2,033,500	5,100	5,000	22.4	111,900
SPINK	5,000	4,400	38.0	167,200	13,000	11,500	33.9	389,300
WALWORTH	25,000	24,400	29.0	707,600	11,200	11,000	25.8	283,600
NORTH CENT.	136,200	131,000	32.5	4,251,500	179,300	171,000	26.2	4,473,500
CLARK	4,000	3,900	32.0	124,800	11,000	10,900	30.7	334,200
CODINGTON	500	500	25.0	12,500	1,500	1,400	20.9	29,300
DAY	6,500	6,400	30.0	192,000	12,500	12,100	29.9	362,300
DEUEL	800	800	32.0	25,600	1,200	1,100	28.5	31,400
GRANT	400	400	30.0	12,000	600	500	26.4	13,200
HAMLIN	2,500	2,500	34.0	85,000	7,500	7,400	30.0	221,900
MARSHALL	3,000	2,900	32.0	92,800	12,000	10,600	32.0	339,200
ROBERTS	3,500	3,400	32.0	108,800	2,500	2,000	32.0	64,000
NORTHEAST	21,200	20,800	31.4	653,500	48,800	46,000	30.3	1,395,500
HAAKON	82,000	80,800	37.0	2,989,600	1,400	1,300	37.0	48,100
JACKSON	60,000	56,000	34.0	1,904,000	8,000	7,500	34.0	255,000
LAWRENCE	800	700	23.0	16,100	100	100	23.0	2,300
MEADE	70,000	66,000	33.0	2,178,000	3,800	3,500	33.0	115,500
PENNINGTON	61,600	58,000	38.0	2,204,000	5,000	4,600	24.3	111,900
STANLEY	83,600	82,500	34.0	2,805,000	13,700	13,000	26.7	346,500
WEST CENT.	358,000	344,000	35.2	12,096,700	32,000	30,000	29.3	879,300
AURORA	7,000	6,900	39.0	269,100	5,000	5,000	29.4	146,900
BEADLE	11,800	10,900	35.0	381,500	45,000	38,500	28.6	1,100,500
BRULE	8,700	7,600	39.0	296,400	10,000	8,500	27.6	234,600
BUFFALO	9,000	8,800	39.0	343,200	4,300	4,100	35.8	146,800
HAND	42,600	41,900	30.0	1,257,000	42,000	40,800	30.0	1,224,000
HUGHES	30,300	30,100	32.0	963,200	9,000	8,700	27.4	238,800
HYDE	15,000	14,600	30.0	438,000	15,000	14,500	27.9	405,000
JERAULD	4,000	4,000	38.0	152,000	6,000	5,900	26.3	155,000
SULLY	80,000	76,200	32.0	2,438,400	55,300	49,100	26.9	1,320,600
CENTRAL	208,400	201,000	32.5	6,538,800	191,600	175,100	28.4	4,972,200
BROOKINGS	300	200	43.0	8,600	1,400	1,300	43.0	55,900
DAVISON	800	800	35.0	28,000	1,700	1,600	28.9	46,300
HANSON	500	500	37.0	18,500	1,000	900	30.8	27,700
KINGSBURY	1,100	1,000	28.0	28,000	1,700	1,700	26.4	44,900
LAKE								
MCCOOK	100	100	36.0	3,600	900	900	36.0	32,400
MINER	200	200	31.0	6,200	2,200	2,100	28.8	60,500
MINNEHAHA								
MOODY	100	100	32.0	3,200	4,100	3,400	25.8	87,800
SANBORN	600	600	34.0	20,400	1,800	1,700	29.9	50,900
OTHER	200	200	32.5	6,500	700	700	28.0	19,600
EAST CENT.	3,900	3,700	33.2	123,000	15,500	14,300	29.8	426,000
BENNETT	57,900	57,500	36.1	2,075,700	2,000	1,800	34.2	61,600
CUSTER	3,600	3,500	26.0	91,000	200	200	26.0	5,200
FALL RIVER	25,300	17,000	39.0	663,000	1,000	500	39.0	19,500
SHANNON	27,200	27,000	33.0	891,000	1,300	1,000	33.0	33,000
SOUTHWEST	114,000	105,000	35.4	3,720,700	4,500	3,500	34.1	119,300
GREGORY	7,200	6,800	33.0	224,400	2,800	2,500	29.4	73,600
JONES	64,000	58,000	35.0	2,030,000	3,700	3,300	35.8	118,000
LYMAN	110,000	106,700	38.0	4,054,600	14,600	14,000	38.2	535,400
MELLETTE	21,000	20,800	34.0	707,200	10,000	9,800	31.0	303,800
TODD	8,000	7,400	30.0	222,000	1,400	1,200	30.0	36,000
TRIPP	54,300	52,300	35.0	1,830,500	33,000	32,200	29.6	954,500
SOUTH CENT.	264,500	252,000	36.0	9,068,700	65,500	63,000	32.1	2,021,300
BON HOMME	300	300	36.0	10,800	700	600	33.0	19,800
CHARLES MIX	8,000	7,400	35.0	259,000	12,600	12,300	35.0	430,500
CLAY	400	100	24.0	2,400	400	200	24.0	4,800
DOUGLAS	900	900	32.0	28,800	2,100	2,000	33.5	66,900
HUTCHINSON	400	300	26.0	7,800	3,800	3,100	23.8	73,800
LINCOLN								
TURNER								
UNION	100	100	26.0	2,600	800	200	24.5	4,900
YANKTON					1,400	1,400	22.1	31,000
OTHER	400	400	20.0	8,000	300	300	23.0	6,900
SOUTHEAST	10,500	9,500	33.6	319,400	22,100	20,100	31.8	638,600
STATE	1,312,700	1,251,500	33.6	42,034,900	587,300	548,500	28.4	15,565,100

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DURUM WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION	1986 2/ PLANTED FOR ALL PURPOSES	1986 2/ HARVESTED FOR GRAIN	1986 2/ YIELD PER HARVESTED ACRE	1986 2/ PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE								
CORSON	3,000	1,500	18.0	27,000	1,300	1,100	20.0	22,000
DEWEY	1,600	1,500	20.0	30,000	600	500	21.0	10,500
HARDING	3,300	2,400	20.0	48,000	3,800	3,200	20.0	64,000
PERKINS	1,100	700	24.6	17,200	1,200	1,100	22.0	24,200
ZIEBACH								
OTHER	1,000	800	19.8	15,800	500	500	24.6	12,300
NORTHWEST	10,000	6,900	20.0	138,000	7,400	6,400	20.8	133,000
BROWN	3,000	2,900	38.6	112,000	2,800	2,600	31.0	80,600
CAMPBELL	1,100	1,100	20.0	22,000				
EDMUNDS	15,900	15,200	25.0	380,000	7,800	7,200	19.0	136,800
FAULK	700	700	30.0	21,000				
MCPHERSON	4,500	4,500	20.0	90,000	4,000	4,000	22.0	88,000
POTTER	2,100	2,100	21.0	44,000	1,500	1,100	25.0	27,500
SPINK	3,800	3,800	40.5	154,000	3,000	2,500	27.0	67,500
WALWORTH	2,400	2,400	25.0	60,000	1,400	1,400	41.0	57,400
OTHER					1,000	1,000	23.2	23,200
NORTH CENT.	33,500	32,700	27.0	883,000	21,500	19,800	24.3	481,000
CLARK	2,500	2,400	35.0	84,000	2,000	1,800	27.0	48,600
CODINGTON	3,600	3,500	34.0	119,000	1,600	1,500	24.0	36,000
DAY	22,500	22,400	36.0	806,000	13,700	13,500	34.0	459,000
DEUEL								
GRANT								
HAMLIN	1,600	1,600	35.0	56,000	800	700	26.0	18,200
MARSHALL	2,400	2,400	40.8	98,000	5,600	5,500	21.0	115,500
ROBERTS	1,800	1,800	35.0	63,000	800	700	21.0	14,700
OTHER	600	600	38.3	23,000	500	500	18.0	9,000
NORTHEAST	35,000	34,700	36.0	1,249,000	25,000	24,200	29.0	701,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	500	500	20.0	10,000	400	400	17.5	7,000
WEST CENT.	500	500	20.0	10,000	400	400	17.5	7,000
AURORA								
BEADLE	700	700	38.0	26,600	2,200	1,800	29.0	52,200
BRULE								
BUFFALO								
HAND	1,200	600	25.0	15,000				
HUGHES					600	300	16.0	4,800
HYDE								
JERAULD								
SULLY	1,700	1,500	17.6	26,400	800	700	34.0	23,800
OTHER	400	400	30.0	12,000	800	700	30.3	21,200
CENTRAL	4,000	3,200	25.0	80,000	4,400	3,500	29.1	102,000
BROOKINGS								
DAVISON								
HANSON	700	700	35.7	25,000	500	400	25.0	10,000
KINGSBURY	3,600	3,600	41.9	151,000	3,400	2,900	23.0	66,700
LAKE								
MCCOOK								
MINER	1,100	1,100	40.0	44,000	800	800	21.0	16,800
MINNEHAHA								
MOODY								
SANBORN								
OTHER	600	600	43.3	26,000	900	900	27.2	24,000
EAST CENT.	6,000	6,000	41.0	246,000	5,600	5,000	23.6	118,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	20.0	2,000	100	100	26.0	2,600
SOUTHWEST	100	100	20.0	2,000	100	100	26.0	2,600
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	300	300	20.0	6,000	200	200	26.0	5,200
SOUTH CENT.	300	300	20.0	6,000	200	200	26.0	5,200
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	600	600	35.0	21,000	400	400	25.5	10,200
SOUTHEAST	600	600	35.0	21,000	400	400	25.5	10,200
STATE	90,000	85,000	31.0	2,635,000	65,000	60,000	26.0	1,560,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

OTHER SPRING WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1985				1986 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	9,800	7,900	16.5	130,000	8,100	6,300	19.0	119,400
CORSON	87,600	86,000	18.0	1,548,000	87,000	80,200	20.0	1,603,000
DEWEY	22,500	22,000	21.0	462,000	21,200	15,900	16.0	254,400
HARDING	20,700	16,600	19.9	330,000	16,900	10,600	21.0	222,600
PERKINS	45,900	43,600	23.5	1,026,000	59,800	50,400	21.0	1,058,400
ZIEBACH	15,500	14,500	22.0	319,000	19,600	15,200	16.0	243,200
NORTHWEST	202,000	190,600	20.0	3,815,000	212,600	178,600	19.6	3,501,000
BROWN	225,400	223,100	34.5	7,687,000	194,200	189,000	24.0	4,543,400
CAMPBELL	69,400	64,800	17.0	1,102,000	73,000	70,100	23.0	1,612,300
EDMUNDS	89,900	89,100	20.0	1,786,000	89,800	85,600	22.0	1,885,000
FAULK	58,000	56,900	24.0	1,366,000	56,000	55,100	19.0	1,046,900
MCPHERSON	70,500	67,200	18.0	1,210,000	73,900	71,100	19.0	1,350,900
POTTER	53,900	51,600	19.0	980,000	52,400	50,800	27.0	1,371,600
SPINK	189,900	186,200	31.5	5,866,000	189,000	181,600	26.0	4,721,600
WALWORTH	48,000	45,900	22.0	1,008,000	41,700	38,900	27.0	1,050,300
NORTH CENT.	805,000	784,800	26.8	21,005,000	770,000	742,200	23.7	17,582,000
CLARK	87,500	84,200	38.0	3,198,000	87,000	84,400	26.0	2,194,400
CODINGTON	52,300	48,700	34.0	1,654,000	53,000	51,100	32.0	1,635,200
DAY	101,500	99,400	33.5	3,327,000	100,300	99,000	28.0	2,773,300
DEUEL	28,900	28,300	39.5	1,117,000	31,400	29,900	30.0	897,000
GRANT	60,500	58,900	39.0	2,295,000	57,100	55,600	30.0	1,668,000
HAMLIN	28,000	26,600	42.0	1,118,000	28,600	28,100	31.0	871,100
MARSHALL	106,400	103,900	42.0	4,360,000	88,400	84,000	26.0	2,188,000
ROBERTS	104,900	102,900	41.0	4,218,000	99,200	96,900	32.0	3,103,000
NORTHEAST	570,000	552,900	38.5	21,287,000	545,000	529,000	29.0	15,330,000
HAAKON	32,900	31,300	19.5	611,000	18,500	16,400	17.0	278,800
JACKSON	7,900	4,100	10.0	41,000	6,500	5,300	28.0	148,400
LAWRENCE								
MEADE	7,200	5,500	18.5	102,000	6,000	5,900	27.0	159,300
PENNINGTON	20,900	14,200	15.0	213,000	10,700	9,400	24.0	225,500
STANLEY								
OTHER	4,600	2,500	28.0	70,000	3,900	3,600	24.2	87,000
WEST CENT.	73,500	57,600	18.0	1,037,000	45,600	40,600	22.1	899,000
AURORA	12,900	12,800	31.0	397,000	10,700	9,200	22.0	202,400
BEADLE	70,300	69,800	36.0	2,510,000	60,000	53,800	24.0	1,291,200
BRULE	19,200	18,900	35.0	661,000	27,000	24,300	25.0	607,500
BUFFALO	2,500	2,500	30.0	75,000	2,300	1,900	33.0	62,700
HAND	45,800	45,500	26.0	1,181,000	32,000	30,000	23.0	690,000
HUGHES	63,000	61,400	26.0	1,594,000	50,300	49,100	21.0	1,031,100
HYDE	26,300	25,900	18.5	479,000	21,700	20,500	19.0	389,500
JERAULD	17,600	17,100	38.0	650,000	17,700	16,600	26.0	431,600
SULLY	91,900	88,900	17.5	1,553,000	63,900	60,000	21.0	1,260,000
CENTRAL	349,500	342,800	26.5	9,100,000	285,600	265,400	22.5	5,966,000
BROOKINGS	23,100	22,700	40.0	907,000	26,100	25,500	30.0	765,000
DAVISON	5,000	4,900	33.5	164,000	3,800	3,500	26.0	91,000
HANSON	4,100	4,000	35.0	140,000	5,400	5,200	31.0	161,000
KINGSBURY	66,800	65,200	41.0	2,674,000	60,800	55,600	22.0	1,222,100
LAKE	19,300	19,000	44.0	836,000	22,300	21,800	36.0	784,800
MCCOOK	2,200	2,200	30.0	66,000	3,500	3,400	34.0	115,600
MINER	13,800	13,600	40.0	544,000	15,800	14,700	23.0	338,100
MINNEHAHA	2,400	2,400	45.0	108,000	2,600	2,500	39.0	97,400
MOODY	6,300	6,200	47.9	297,000	8,900	8,200	35.0	287,000
SANBORN	13,000	12,800	36.0	461,000	15,800	12,600	25.0	315,000
EAST CENT.	156,000	153,000	40.5	6,197,000	165,000	153,000	27.3	4,177,000
BENNETT	1,200	800	14.0	11,200				
CUSTER					1,300	1,300	26.0	33,800
FALL RIVER								
SHANNON					800	800	18.0	14,400
OTHER	800	400	14.5	5,800	300	300	26.0	7,800
SOUTHWEST	2,000	1,200	14.2	17,000	2,400	2,400	23.3	56,000
GREGORY	5,300	5,200	24.0	125,000	8,400	7,600	26.0	197,900
JONES	6,800	5,700	18.2	104,000	3,000	2,900	23.0	66,700
LYMAN	4,400	4,100	18.0	74,000	2,400	2,300	20.0	46,000
MELLETTE	1,000	1,000	15.0	15,000	800	800	23.0	18,400
TODD	600	400	25.0	10,000	600	600	35.0	21,000
TRIPP	4,900	4,200	20.0	84,000	2,600	2,600	25.0	65,000
SOUTH CENT.	23,000	20,600	20.0	412,000	17,800	16,800	24.7	415,000
BON HOMME	5,300	5,200	29.0	150,800	6,000	5,900	30.0	177,000
CHARLES MIX	23,900	22,600	34.0	768,000	23,000	22,600	34.0	769,000
CLAY	3,300	3,200	35.0	112,000	4,700	2,400	24.0	57,600
DOUGLAS	5,200	5,000	37.0	185,000	6,400	6,300	25.0	157,500
HUTCHINSON	5,800	5,400	37.0	200,000	4,300	4,000	30.0	120,000
LINCOLN								
TURNER								
UNION	1,900	1,800	40.0	72,000	3,700	3,200	23.0	73,600
YANKTON	1,400	1,200	40.0	48,000	3,200	3,100	21.0	65,100
OTHER	2,200	2,100	44.9	94,200	4,700	4,500	34.3	154,200
SOUTHEAST	49,000	46,500	35.1	1,630,000	56,000	52,000	30.3	1,574,000
STATE	2,230,000	2,150,000	30.0	64,500,000	2,100,000	1,980,000	25.0	49,500,000

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OTHER SPRING WHEAT, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	5,200	4,900	16.5	81,000	4,600	3,000	16.3	49,000
CORSON	48,200	47,800	21.0	1,002,000	39,400	38,200	14.3	546,000
DEWEY	11,700	11,400	21.5	245,000	10,800	10,600	20.5	217,000
HARDING	16,500	13,100	20.0	262,000	4,200	3,500	19.4	68,000
PERKINS	32,500	32,200	25.0	804,000	13,400	11,400	19.5	222,000
ZIEBACH	11,900	11,600	24.0	278,000	3,600	2,900	14.1	41,000
NORTHWEST	126,000	121,000	22.1	2,672,000	76,000	69,600	16.4	1,143,000
BROWN	53,900	52,900	34.3	1,813,000	171,500	170,200	34.5	5,874,000
CAMPBELL	41,100	40,000	20.1	804,000	28,300	24,800	12.0	298,000
EDMUNDS	28,500	28,300	26.2	741,000	61,400	60,800	17.2	1,045,000
FAULK	16,600	16,400	27.3	447,000	41,400	40,500	22.7	919,000
MCPHERSON	27,600	26,000	19.7	511,000	42,900	41,200	17.0	699,000
POTTER	31,200	30,000	24.4	731,000	22,700	21,600	11.5	249,000
SPINK	46,100	45,000	35.0	1,574,000	143,800	141,200	30.4	4,292,000
WALWORTH	32,000	31,400	25.6	804,000	16,000	14,500	14.1	204,000
NORTH CENT.	277,000	270,000	27.5	7,425,000	528,000	514,800	26.4	13,580,000
CLARK	26,000	25,100	39.6	995,000	61,500	59,100	37.3	2,203,000
CODINGTON	7,100	5,200	35.6	185,000	45,200	43,500	33.8	1,469,000
DAY	31,100	30,400	38.2	1,160,000	70,400	69,000	31.4	2,167,000
DEUEL	4,200	4,000	39.3	157,000	24,700	24,300	39.5	960,000
GRANT	3,700	3,500	41.1	144,000	56,800	55,400	38.8	2,151,000
HAMLIN	2,700	2,500	45.6	114,000	25,300	24,100	41.7	1,004,000
MARSHALL	7,000	6,600	48.2	318,000	99,400	97,300	41.5	4,042,000
ROBERTS	15,200	14,600	41.3	603,000	89,700	88,300	40.9	3,615,000
NORTHEAST	97,000	91,900	40.0	3,676,000	473,000	461,000	38.2	17,611,000
HAAKON	15,500	15,000	19.7	296,000	17,400	16,300	19.3	315,000
JACKSON	1,400	700	12.6	8,800	6,500	3,400	9.5	32,200
LAWRENCE								
MEADE	3,700	3,500	19.4	67,900	3,500	2,000	17.1	34,100
PENNINGTON	12,500	8,500	15.9	135,100	8,400	5,700	13.7	77,900
STANLEY								
OTHER	2,400	2,200	29.2	64,200	2,200	300	19.3	5,800
WEST CENT.	35,500	29,900	19.1	572,000	38,000	27,700	16.8	465,000
AURORA	2,400	2,400	35.4	85,000	10,500	10,400	30.0	312,000
BEADLE	12,100	12,000	42.9	515,000	58,200	57,800	34.5	1,995,000
BRULE	4,800	4,700	50.0	235,000	14,400	14,200	30.0	426,000
BUFFALO	200	200	30.0	6,000	2,300	2,300	30.0	69,000
HAND	5,800	5,700	29.1	166,000	40,000	39,800	25.5	1,015,000
HUGHES	17,500	16,400	28.6	469,000	45,500	45,000	25.0	1,125,000
HYDE	8,800	8,700	21.5	187,000	17,500	17,200	17.0	292,000
JERAULD	5,300	5,000	40.4	202,000	12,300	12,100	37.0	448,000
SULLY	36,100	33,700	18.4	621,000	55,800	55,200	16.9	932,000
CENTRAL	93,000	88,800	28.0	2,486,000	256,500	254,000	26.0	6,614,000
BROOKINGS	4,800	4,600	45.2	208,000	18,300	18,100	38.6	699,000
DAVISON	1,000	900	40.0	36,000	4,000	4,000	32.0	128,000
HANSON	500	500	40.0	20,000	3,600	3,500	34.3	120,000
KINGSBURY	11,400	10,700	42.1	451,000	55,400	54,500	40.8	2,223,000
LAKE	3,300	3,100	32.3	100,000	16,000	15,900	46.3	736,000
MCCOOK	200	200	30.0	6,000	2,000	2,000	30.0	60,000
MINER	3,600	3,500	36.9	129,000	10,200	10,100	41.1	415,000
MINNEHAHA	300	300	30.0	9,000	2,100	2,100	47.1	99,000
MOODY	500	500	52.0	26,000	5,800	5,700	47.5	271,000
SANBORN	3,400	3,300	40.3	133,000	9,600	9,500	34.5	328,000
EAST CENT.	29,000	27,600	40.5	1,118,000	127,000	125,400	40.5	5,079,000
BENNETT	200	100	25.0	2,500	1,000	700	12.4	8,700
CUSTER								
FALL RIVER								
SHANNON								
OTHER	200	200	17.5	3,500	600	200	11.5	2,300
SOUTHWEST	400	300	20.0	6,000	1,600	900	12.2	11,000
GREGORY	1,400	1,400	25.0	35,000	3,900	3,800	23.7	90,000
JONES	1,400	1,100	25.7	28,300	5,400	4,600	16.5	75,700
LYMAN	1,500	1,500	14.7	22,000	2,900	2,600	20.0	52,000
MELLETTE	200	200	20.0	4,000	800	800	13.8	11,000
TODD	200	200	28.0	5,600	400	200	22.0	4,400
TRIPP	1,300	1,300	20.0	26,000	3,600	2,900	20.0	58,000
SOUTH CENT.	6,000	5,700	21.2	120,900	17,000	14,900	19.5	291,100
BON HOMME	800	800	33.8	27,000	4,500	4,400	28.1	123,800
CHARLES MIX	6,600	6,100	32.7	199,600	17,300	16,500	34.4	568,400
CLAY	1,400	1,400	35.0	49,000	1,900	1,800	35.0	63,000
DOUGLAS	200	200	45.0	9,000	5,000	4,800	36.7	176,000
HUTCHINSON	100	100	38.0	3,800	5,700	5,300	37.0	196,200
LINCOLN								
TURNER								
UNION	800	800	40.0	32,000	1,100	1,000	40.0	40,000
YANKTON					1,400	1,200	40.0	48,000
OTHER	100	100	40.0	4,000	2,100	2,000	45.1	90,200
SOUTHEAST	10,000	9,500	34.1	324,400	39,000	37,000	35.3	1,305,600
STATE	673,900	644,700	28.5	18,400,300	1,556,100	1,505,300	30.6	46,099,700

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OTHER SPRING WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES- - -		- - - -BUSHELS- - - -		- - -ACRES- - -		- - - -BUSHELS- - - -	
BUTTE	5,100	4,000	19.0	76,000	3,000	2,300	18.9	43,400
CORSON	45,500	42,000	23.0	966,000	41,500	38,200	16.7	637,000
DEWEY	8,000	7,200	17.2	123,900	13,200	8,700	15.0	130,500
HARDING	11,400	8,400	21.3	178,600	5,500	2,200	20.0	44,000
PERKINS	34,400	32,200	21.6	694,400	25,400	18,200	20.0	364,000
ZIEBACH	12,600	9,200	16.0	147,200	7,000	6,000	16.0	96,000
NORTHWEST	117,000	103,000	21.2	2,186,100	95,600	75,600	17.4	1,314,900
BROWN	27,200	26,500	26.0	689,000	167,000	162,500	23.7	3,854,400
CAMPBELL	36,300	35,100	24.0	842,400	36,700	35,000	22.0	769,900
EDMUNDS	23,700	22,600	23.0	519,800	66,100	63,000	21.7	1,365,200
FAULK	14,600	14,500	21.0	304,500	41,400	40,600	18.3	742,400
MCPHERSON	20,500	19,700	22.0	433,400	53,400	51,400	17.9	917,500
POTTER	22,300	21,600	28.0	604,800	30,100	29,200	26.3	766,800
SPINK	49,000	47,400	28.0	1,327,200	140,000	134,200	25.3	3,394,400
WALWORTH	26,400	24,800	29.0	719,200	15,300	14,100	23.5	331,100
NORTH CENT.	220,000	212,200	25.6	5,440,300	550,000	530,000	22.9	12,141,700
CLARK	13,600	13,000	30.0	390,000	73,400	71,400	25.3	1,804,400
CODINGTON	7,200	6,600	36.0	237,600	45,800	44,500	31.4	1,397,600
DAY	26,000	25,800	30.0	774,000	74,300	73,100	27.4	1,999,300
DEUEL	4,200	4,000	30.0	120,000	27,200	25,900	30.0	777,000
GRANT	6,800	6,700	34.0	227,800	50,300	48,900	29.5	1,440,200
HAMLIN	5,600	5,600	34.0	190,400	23,000	22,500	30.3	680,700
MARSHALL	11,400	10,800	28.0	302,400	77,000	73,200	25.8	1,885,600
ROBERTS	18,200	17,500	33.0	577,500	81,000	79,500	31.8	2,525,500
NORTHEAST	93,000	90,000	31.3	2,819,700	452,000	439,000	28.5	12,510,300
HAAKON	6,700	6,200	17.0	105,400	11,800	10,200	17.0	173,400
JACKSON	4,700	3,900	28.0	109,200	1,800	1,400	28.0	39,200
LAWRENCE								
MEADE	4,800	4,800	27.5	131,800	1,200	1,100	25.0	27,500
PENNINGTON	5,000	4,400	26.0	114,400	5,700	5,000	22.2	111,100
STANLEY								
OTHER	1,400	1,300	24.0	31,200	2,500	2,300	24.3	55,800
WEST CENT.	22,600	20,600	23.9	492,000	23,000	20,000	20.4	407,000
AURORA	1,100	1,000	22.0	22,000	9,600	8,200	22.0	180,400
BEADLE	6,200	5,000	26.0	130,000	53,800	48,800	23.8	1,161,200
BRULE	3,400	3,100	26.0	80,600	23,600	21,200	24.9	526,900
BUFFALO	200	100	33.0	3,300	2,100	1,800	33.0	59,400
HAND	4,600	4,100	24.0	98,400	27,400	25,900	22.8	591,600
HUGHES	16,000	15,700	25.0	392,500	34,300	33,400	19.1	638,600
HYDE	4,000	3,700	20.0	74,000	17,700	16,800	18.8	315,500
JERAULD	2,600	2,400	27.0	64,800	15,100	14,200	25.8	366,800
SULLY	19,500	18,100	20.0	362,000	44,400	41,900	21.4	898,000
CENTRAL	57,600	53,200	23.1	1,227,600	228,000	212,200	22.3	4,738,400
BROOKINGS	2,700	2,500	29.0	72,500	23,400	23,000	30.1	692,500
DAVISON	700	600	26.0	15,600	3,100	2,900	26.0	75,400
HANSON	600	500	28.0	14,000	4,800	4,700	31.3	147,000
KINGSBURY	10,300	9,500	21.0	199,500	50,500	46,100	22.2	1,022,600
LAKE	2,300	2,100	30.0	63,000	20,000	19,700	36.6	721,800
MCCOOK	400	400	34.0	13,600	3,100	3,000	34.0	102,000
MINER	1,700	1,500	25.0	37,500	14,100	13,200	22.8	300,600
MINNEHAHA	300	200	38.0	7,600	2,300	2,300	39.0	89,800
MOODY	1,400	1,200	36.0	43,200	7,500	7,000	34.8	243,800
SANBORN	1,600	1,500	22.0	33,000	14,200	11,100	25.4	282,000
EAST CENT.	22,000	20,000	25.0	499,500	143,000	133,000	27.7	3,677,500
BENNETT								
CUSTER	1,100	1,100	26.6	29,300	200	200	22.5	4,500
FALL RIVER								
SHANNON	400	400	20.0	8,000	400	400	16.0	6,400
OTHER	100	100	27.0	2,700	200	200	25.5	5,100
SOUTHWEST	1,600	1,600	25.0	40,000	800	800	20.0	16,000
GREGORY	1,600	1,500	24.0	36,000	6,800	6,100	26.5	161,900
JONES	2,500	2,400	24.0	57,600	500	500	18.2	9,100
LYMAN	1,000	900	23.0	20,700	1,400	1,400	18.1	25,300
MELLETTE	200	200	23.0	4,600	600	600	23.0	13,800
TODD	200	200	35.0	7,000	400	400	35.0	14,000
TRIPP	700	700	27.0	18,900	1,900	1,900	24.3	46,100
SOUTH CENT.	6,200	5,900	24.5	144,800	11,600	10,900	24.8	270,200
BON HOMME	600	600	30.0	18,000	5,400	5,300	30.0	159,000
CHARLES MIX	2,300	2,200	33.0	72,600	20,700	20,400	34.1	696,400
CLAY	500	300	24.0	7,200	4,200	2,100	24.0	50,400
DOUGLAS	700	700	28.0	19,600	5,700	5,600	24.6	137,900
HUTCHINSON	500	500	35.0	17,500	3,800	3,500	29.3	102,500
LINCOLN								
TURNER								
UNION	400	300	23.0	6,900	3,300	2,900	23.0	66,700
YANKTON	400	400	21.0	8,400	2,800	2,700	21.0	56,700
OTHER	600	600	38.3	23,000	4,100	3,900	33.6	131,200
SOUTHEAST	6,000	5,600	30.9	173,200	50,000	46,400	30.2	1,400,800
STATE	546,000	512,100	25.4	13,023,200	1,554,000	1,467,900	24.8	36,476,800

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LIVESTOCK AND POULTRY

SOUTH DAKOTA

Livestock and Poultry

Livestock and poultry cash receipts in 1986 totaled $1,751 million, down 8% from the previous year. Cash receipts from all cattle, hogs, and sheep during 1986 were $1,232 million, down 25% from 1985.

Cattle

The State's inventory of all cattle and calves on January 1, 1987 was estimated at 3,600,000 head, the same level as January 1, 1986. The 1986 calf crop was estimated at 1,640,000 head, down 3% from the 1985 calf crop. Average value per head of all cattle on January 1, 1987 was $405, up $20 from January 1, 1986. Cash receipts from sales of cattle and calves in 1986, at $879 million, were down 34% from last year.

Hogs

The number of hogs and pigs on farms in the State on December 1, 1986, at 1,520,000 head, was 6% below a year earlier. The average value of all hogs and pigs was $89.00 per head compared to $66.00 a year ago. The total value of hogs and pigs on December 1 was $135 million, up 27% from a year earlier. Cash receipts from marketings of hogs and pigs in 1986 were $317 million, up 17% from 1985. The pig crop for 1986 was 2,628,000, down 2% from 1985. There was a decrease of 1% in the spring pig crop and a decrease of 3% in the fall pig crop.

Sheep

The number of sheep and lambs on South Dakota farms and ranches on January 1, 1987, at 605,000, was 12% above the January 1, 1986 level. Stock sheep numbered 550,000, up 20% from 1986 but sheep on feed decreased 31% to 55,000 head. The 1986 lamb crop, at 525,000 head, was down 5% from 1985. The 1986 lamb crop is the lowest since 1950. Average value per head of all sheep on January 1, 1987, was $82.50 compared to $60.00 on January 1, 1986. Cash receipts from sales of sheep and lambs during the year totaled $35 million, down 13% from a year earlier. Sheep and lambs shorn during 1986, totaled 520,000 head, a decrease of 21%. Average fleece weight of shorn wool was 8.4 pounds per head, down 0.1 pound from 1985.

Milk Production

South Dakota milk production in 1986 totaled 1,723 million pounds, down 3% from 1985. The average number of milk cows, at 156,000 head, was down 4% from last year but the production per cow increased 51 pounds in 1986. There were 5,200 operations in the State with milk cows in 1986, down 7% from 1985.

Poultry and Eggs

The number of chickens on farms on December 1, 1986 was 1,850,000, a decrease of 5% from a year earlier. Egg production in 1986 was 395 million eggs, up 1% from 1985. The average number of layers for 1986 at 1,619,000, was up 2% from the previous year. The number of turkeys raised in South Dakota in 1986 was 1,968,000, an increase of 14% from 1985.

UNITED STATES

Cattle

The Nation's farmers and ranchers had 102 million cattle and calves in their herds on January 1, 1987, down 3% from the 105 million on hand a year earlier. This continued the recent downward trend in cattle inventories begun four years ago and was the lowest number on hand since 1962. The number of beef cows increased 1% above January 1, 1986. The number of milk cows are 6% below January 1, 1986 and down 2% from two years ago. The value of cattle and calves on farms and ranches January 1, 1987, amounted to $41.5 billion, an increase of 1% from a year ago. The 1986 calf crop is estimated at 41.2 million, up slightly from 1985. Milk production during 1986 totaled a record high 144 billion pounds, exceeding the previous record high set in 1985 by 1%. The annual average number of cows is 10.8 million head, 2% below the 1985 average of 11.0 million head.

Hogs

Hog and pig numbers in the Nation on December 1, 1986, at 51 million head, were down 3% from a year ago. The average value per head was $91.60 compared to $69.60 on December 1, 1985. Total value of all hogs and pigs on hand December 1, 1986, was $4.7 billion, an increase of 28% from a year earlier. The 1986 pig crop totaled 82.3 million head, 4% below 1985.

Sheep

Sheep and lamb numbers in the United States on January 1, 1987, totaled 10.3 million head, up 3% from a year earlier. Stock sheep inventory increased to 8.82 million head on January 1, 1987, up 4% from the previous record low count of last year. The average value per head of all sheep and lambs increased $8.30 from last year to $75.70 per head on January 1, 1987, resulting in a total value of $782 million. The 1986 lamb crop of 7.35 million head declined 1% from the 1985 lamb crop.

Poultry and Eggs

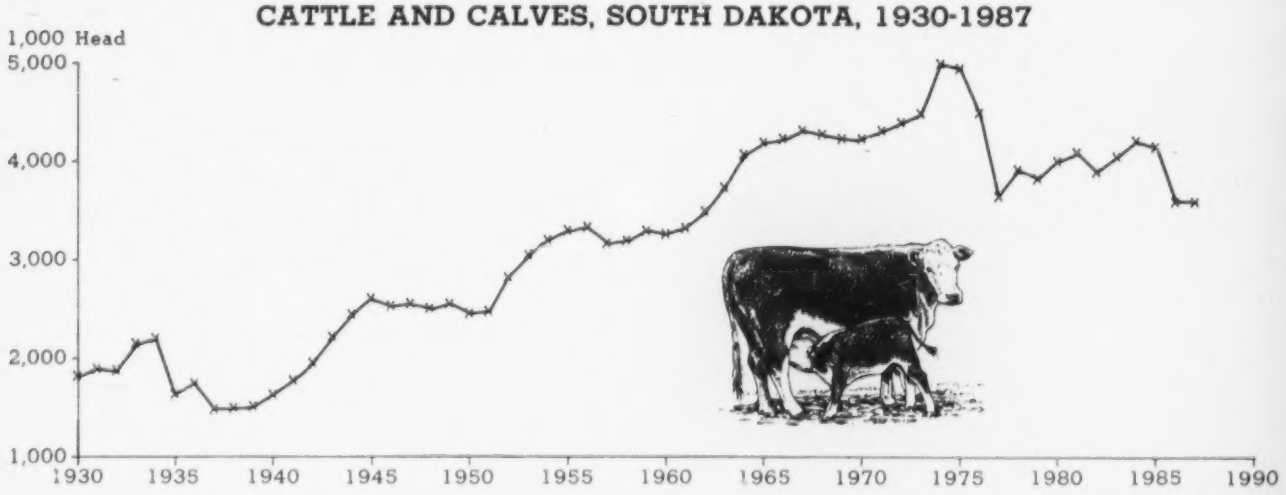
Chicken numbers on December 1, 1986, totaled 369 million, virtually unchanged from a year earlier. Layer numbers during 1986 averaged 277 million, up fractionally from 1985. Egg production in 1986 was 68.5 billion eggs, up fractionally from 1985 production. Turkeys raised in the United States during 1986, at 207 million, were 12% greater than the 185 million raised during 1985.

SOUTH DAKOTA CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1980-1987

ITEM	1980	1981	1982	1983	1984	1985	1986	1987
	1,000 HEAD							
ALL CATTLE	4,010	4,100	3,900	4,060	4,220	4,160	3,600	3,600
COWS & HEIFERS THAT HAVE CALVED	1,685	1,784	1,755	1,795	1,815	1,788	1,630	1,640
BEEF	1,527	1,627	1,595	1,630	1,651	1,627	1,468	1,491
MILK	158	157	160	165	164	161	162	149
HEIFERS OVER 500 LBS.	465	504	468	499	540	545	487	525
BEEF REPLACEMENT	208	230	214	223	241	208	160	184
MILK REPLACEMENT	48	45	43	45	46	46	42	39
OTHER	209	229	211	231	253	291	285	302
STEERS OVER 500 LBS.	377	385	382	410	473	458	430	445
BULLS OVER 500 LBS.	80	82	78	81	84	83	73	72
STEERS, HEIFERS & BULLS UNDER 500 LBS.	1,403	1,345	1,217	1,275	1,308	1,286	980	918
CALVES BORN DURING YEAR	1,750	1,720	1,780	1,800	1,800	1,690	1,640	-

CATTLE AND CALVES, SOUTH DAKOTA, 1930-1987



CATTLE AND CALVES
PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1981-1986

YEAR	NUMBER ON HAND BEGINNING OF YEAR	CALVES BORN	INSHIPMENTS	MARKETINGS CATTLE	MARKETINGS CALVES	FARM SLAUGHTER	DEATHS CATTLE	DEATHS CALVES	NUMBER ON HAND END OF YEAR
	1,000 HEAD								
1981	4,100	1,720	425	1,813	403	4	35	90	3,900
1982	3,900	1,780	417	1,486	390	4	42	115	4,060
1983	4,060	1,800	436	1,534	372	5	45	120	4,220
1984	4,220	1,800	433	1,724	389	5	50	125	4,160
1985	4,160	1,690	408	1,893	600	5	50	110	3,600
1986	3,600	1,640	314	1,275	450	4	65	160	3,600

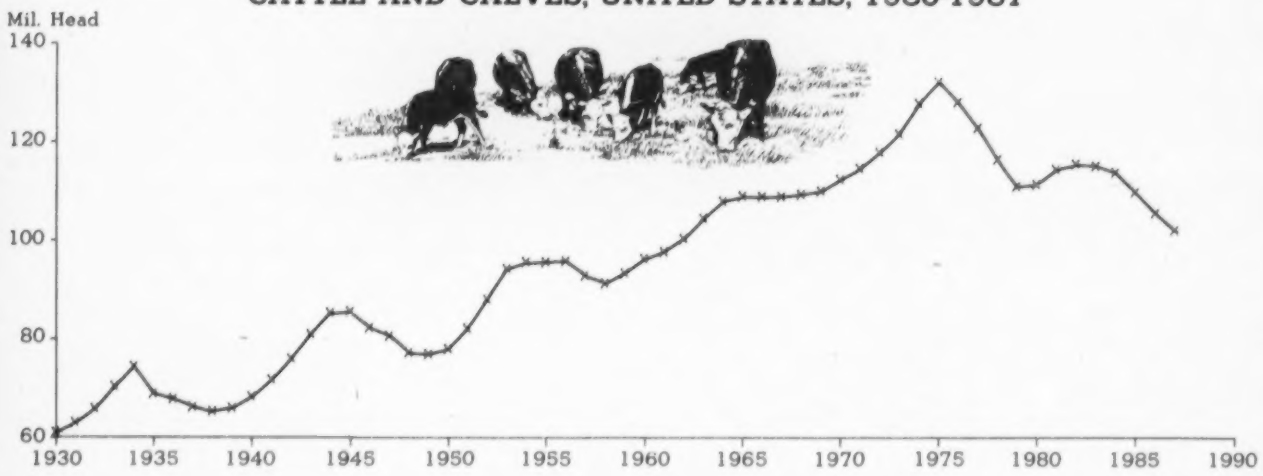
YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS. CATTLE	AVERAGE PRICE PER 100 LBS. CALVES	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - 1,000 POUNDS - - -		- - - - DOLLARS - - - -		- - - - - - - - 1,000 DOLLARS - - - - - - -		
1981	1,773,260	2,120,410	59.10	68.90	1,268,960	12,529	1,281,489
1982	1,644,610	1,754,290	58.60	64.10	1,036,165	10,460	1,046,625
1983	1,731,850	1,837,760	57.10	64.60	1,060,521	10,895	1,071,416
1984	1,774,770	2,057,580	57.80	66.20	1,202,351	9,803	1,212,154
1985	1,785,670	2,367,210	54.90	66.30	1,326,958	9,487	1,336,445
1986	1,486,660	1,621,620	52.60	66.90	878,712	8,521	887,233

UNITED STATES CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1981-1987

ITEM	1981 JAN. 1	1981 JULY 1	1982 JAN. 1	1982 JULY 1	1983 JAN. 1	1983 JULY 1	1984 JAN. 1	1984 JULY 1	1985 JAN. 1	1985 JULY 1	1986 JAN. 1	1986 JULY 1	1987 JAN. 1
	1,000 HEAD												
ALL CATTLE	114,351	124,670	115,444	124,140	115,001	123,540	113,700	121,500	109,749	116,300	105,468	112,200	102,031
COWS & HEIFERS THAT HAVE CALVED	49,622	50,934	50,216	49,990	48,986	49,600	48,603	48,700	46,174	46,300	44,810	45,000	44,457
BEEF	38,773	40,054	39,230	38,990	37,940	38,500	37,494	37,900	35,370	35,250	33,633	34,150	33,910
MILK	10,849	10,880	10,986	11,000	11,047	11,100	11,109	10,800	10,805	11,050	11,177	10,850	10,547
HEIFERS OVER 500 LBS.	17,759	18,344	18,344	18,550	18,846	18,570	18,566	18,500	18,358	18,200	18,000	17,500	17,037
BEEF REPLACEMENT	6,137	6,233	6,607	6,120	6,336	5,800	6,183	5,500	5,542	4,900	5,149	4,800	5,154
MILK REPLACEMENT	4,342	4,623	4,547	4,780	4,545	4,880	4,532	4,950	4,760	5,000	4,761	4,700	4,335
OTHER	7,280	7,488	7,190	7,650	7,965	7,890	7,851	8,050	8,056	8,300	8,090	8,000	7,548
STEERS OVER 500 LBS.	15,521	16,230	15,497	16,340	16,214	16,840	16,371	16,400	16,369	15,900	15,967	15,300	15,249
BULLS OVER 500 LBS.	2,547	2,638	2,611	2,610	2,609	2,560	2,549	2,500	2,411	2,300	2,261	2,200	2,204
STEERS, HEIFERS & BULLS UNDER 500 LBS.	28,903	36,524	28,777	36,650	28,346	35,970	27,611	35,400	26,436	33,600	24,431	32,200	23,084
CALVES BORN DURING YEAR	44,666		44,200		43,925		42,500		41,045		41,201		

CATTLE AND CALVES, UNITED STATES, 1930-1987



CATTLE AND CALVES

PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1981-1986

YEAR	NUMBER ON HAND BEGINNING OF YEAR	CALVES BORN	INSHIPMENTS	MARKETINGS CATTLE	MARKETINGS CALVES	FARM SLAUGHTER	DEATHS CATTLE	DEATHS CALVES	NUMBER ON HAND END OF YEAR
	1,000 HEAD								
1981	114,351	44,666	18,914	46,647	10,383	398	1,700	3,359	115,444
1982	115,444	44,200	21,289	49,549	10,560	395	1,843	3,586	115,001
1983	115,001	43,925	19,210	48,089	10,443	410	1,877	3,617	113,700
1984	113,700	42,500	20,515	50,862	10,253	388	1,873	3,591	109,749
1985	109,749	41,045	19,864	49,243	10,530	370	1,701	3,345	105,468
1986	105,468	41,201	21,211	49,963	10,498	351	1,738	3,300	102,031

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS. CATTLE	AVERAGE PRICE PER 100 LBS. CALVES	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - 1,000 POUNDS - - -		- - - - DOLLARS - - - -		- - - - - - - - - 1,000 DOLLARS - - - - - - - - -		
1981	41,178,209	50,896,754	58.60	64.00	29,537,848	600,885	30,138,733
1982	40,714,722	53,275,291	56.70	59.80	29,813,318	576,645	30,389,963
1983	40,301,302	51,990,001	55.50	61.70	28,685,486	554,663	29,240,149
1984	40,030,471	54,644,756	57.30	59.90	30,664,444	554,291	31,218,735
1985	40,157,633	54,483,633	53.70	62.10	29,050,683	485,093	29,535,776
1986	40,464,719	55,398,117	52.60	61.10	28,910,057	453,337	29,363,394

SOUTH DAKOTA CATTLE AND CALVES

CATTLE AND CALVES ON FEED BY WEIGHT GROUPS AND CLASSES, SOUTH DAKOTA, SPECIFIED DATES, 1981-1987

YEAR AND MONTH	TOTAL CATTLE & CALVES ON FEED	NUMBER ON FEED BY WEIGHT GROUPS					NUMBER ON FEED BY CLASSES		
		UNDER 500 LBS	500-699 LBS	700-899 LBS	900-1,099 LBS	1,100 LBS+ 1/	STEERS	HEIFERS	COWS & OTHER
	1,000 HEAD								
JANUARY 1									
1981	355	28	68	88	131	40	224	129	2
1982	335	25	62	103	114	31	199	130	6
1983	345	15	64	102	138	26	207	135	3
1984	360	18	67	89	144	42	241	116	3
1985	355	15	57	109	134	40	212	139	4
1986	350	10	52	81	163	44	204	142	4
1987	305	6	57	62	137	43	180	123	2
APRIL 1									
1981	310	8	88	105	84	25	188	121	1
1982	290	10	79	102	79	20	176	114	--
1983	330	6	82	112	95	35	201	128	1
1984	290	5	56	90	106	33	174	116	--
1985	325	5	70	107	101	42	175	148	2
1986	300	4	55	94	114	33	181	118	1
JULY 1									
1981	345	2	43	168	114	18	201	139	5
1982	330	1	51	146	108	24	197	133	--
1983	330	2	32	125	128	43	207	121	2
1984	260	--	25	95	118	22	161	99	--
1985	295	3	27	130	88	47	173	120	2
1986	245	4	22	104	96	19	140	104	1
OCTOBER 1									
1981	265	4	21	103	115	22	159	106	--
1982	275	--	20	104	119	32	156	119	--
1983	270	--	24	85	128	33	154	116	--
1984	250	2	21	86	110	31	137	111	2
1985	260	4	20	93	105	38	145	114	1
1986	200	3	17	71	86	23	115	84	1

1/ INCLUDES ALL COWS AND OTHERS.

CATTLE AND CALVES, MARKETINGS AND PLACEMENTS, BY QUARTERS, SOUTH DAKOTA, 1983-1986 1/ 2/

YEAR AND QUARTER	TOTAL FED CATTLE MARKETED	CATTLE AND CALVES PLACED ON FEED	YEAR AND QUARTER	TOTAL FED CATTLE MARKETED	CATTLE AND CALVES PLACED ON FEED
	1,000 HEAD			1,000 HEAD	
1983 - JAN 1 - MAR 31	180	185	1985 - JAN 1 - MAR 31	185	180
APR 1 - JUN 30	145	175	APR 1 - JUN 30	155	160
JUL 1 - SEP 30	195	150	JUL 1 - SEP 30	195	170
OCT 1 - DEC 31	145	250	OCT 1 - DEC 31	150	255
1984 - JAN 1 - MAR 31	180	145	1986 - JAN 1 - MAR 31	180	150
APR 1 - JUN 30	140	145	APR 1 - JUN 30	140	115
JUL 1 - SEP 30	160	160	JUL 1 - SEP 30	155	120
OCT 1 - DEC 31	145	265	OCT 1 - DEC 31	130	245

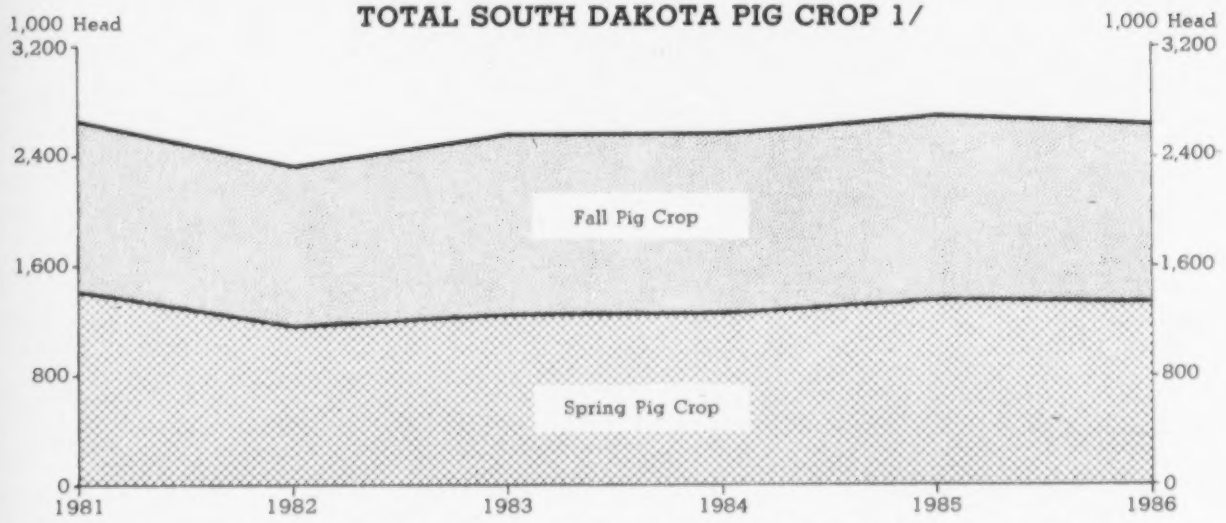
1/ INCLUDES SHORT FED CATTLE, DEFINED AS THOSE MARKETED DURING THE SAME QUARTER OF THE YEAR THAT THEY WERE PLACED ON FEED. 2/ DOES NOT INCLUDE OTHER DISAPPEARANCE FROM FEEDLOTS (DEATHS, RETURN TO PASTURE, TRANSFERRED TO OTHER FEEDLOTS, ETC.).

CATTLE SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1981-1986 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1981	53.2	45.2	45.6	44.2	45.3	48.7	49.4	47.1	51.3	57.3	54.0	59.1	600.3
1982 2/	- - - -	154.3	- - - -	- - - -	140.6	- - - -	- - - -	132.8	- - - -	- - - -	170.8	- - - -	598.4
1983	59.8	50.3	52.2	48.9	55.0	62.1	51.8	57.4	57.5	59.2	61.6	66.7	682.4
1984	64.1	61.5	61.0	50.7	57.7	56.0	53.2	57.7	48.8	60.8	57.2	59.5	688.3
1985	67.9	54.2	51.1	50.6	61.3	52.1	62.8	63.7	35.1	39.8	49.0	70.2	657.8
1986	74.5	57.3	56.2	61.4	65.5	64.0	63.9	59.7	59.3	66.8	60.1	68.3	756.9
													YEARLY AVERAGE
							POUNDS						
1981	1,098	1,114	1,119	1,114	1,107	1,082	1,063	1,053	1,068	1,077	1,079	1,079	1,087
1982 2/	- - - -	1,080	- - - -	- - - -	1,086	- - - -	- - - -	1,074	- - - -	- - - -	1,101	- - - -	1,086
1983	1,109	1,124	1,139	1,134	1,115	1,111	1,106	1,087	1,103	1,104	1,104	1,086	1,109
1984	1,098	1,115	1,113	1,110	1,099	1,102	1,089	1,084	1,112	1,111	1,100	1,104	1,103
1985	1,121	1,124	1,170	1,161	1,153	1,148	1,139	1,136	1,125	1,119	1,103	1,091	1,132
1986	1,120	1,145	1,155	1,158	1,130	1,128	1,124	1,127	1,149	1,153	1,135	1,142	1,138

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

SOUTH DAKOTA HOGS AND PIGS



1/ FALL PIG CROP IS FOR JUNE THROUGH NOVEMBER. SPRING PIG CROP IS FOR DECEMBER OF THE PREVIOUS YEAR THROUGH MAY CURRENT YEAR.

SOWS FARROWED, PIGS PER LITTER AND PIG CROP, SPRING, FALL, AND ANNUAL, SOUTH DAKOTA, 1981-1986

YEAR	DECEMBER 1/ - MAY			JUNE - NOVEMBER			TOTAL		
	SOWS FARROWED	PIGS PER LITTER	PIG CROP	SOWS FARROWED	PIGS PER LITTER	PIG CROP	SOWS FARROWED	PIGS PER LITTER	PIG CROP
	1,000 HEAD	NUMBER	- - 1,000 HEAD - -		NUMBER	- - 1,000 HEAD - -		NUMBER	1,000 HEAD
1981	188	7.52	1,414	168	7.40	1,243	356	7.46	2,657
1982	157	7.40	1,162	156	7.50	1,170	313	7.45	2,332
1983	160	7.80	1,248	175	7.50	1,313	335	7.64	2,561
1984	170	7.40	1,258	174	7.50	1,305	344	7.45	2,563
1985	180	7.50	1,350	177	7.60	1,345	357	7.55	2,695
1986	175	7.60	1,330	173	7.50	1,298	348	7.55	2,628

1/ PRECEDING YEAR.

HOG SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1981-1986 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1981	269.9	237.8	278.0	289.3	219.9	220.8	217.4	225.9	268.5	287.0	272.8	298.2	3,085.7
1982 2/	- - - -	732.3	- - - -	- - - -	709.2	- - - -	- - - -	643.9	- - - -	- - - -	823.8	- - - -	2,909.3
1983	253.1	221.9	273.9	273.1	251.9	313.0	180.7	154.3	190.8	278.6	335.3	282.6	3,009.3
1984	252.7	253.9	278.2	260.4	285.9	277.1	248.1	288.5	266.2	318.2	319.4	288.3	3,336.8
1985	283.4	238.3	277.3	310.5	345.9	280.2	263.1	259.2	128.7	143.8	170.3	280.2	2,980.8
1986	288.7	251.5	285.4	328.9	298.6	258.8	284.8	254.0	295.8	334.7	259.3	283.8	3,424.2
							POUNDS						YEARLY AVERAGE
1981	248	243	240	241	245	253	255	251	249	251	261	265	250
1982 2/	- - - -	250	- - - -	- - - -	251	- - - -	- - - -	255	- - - -	- - - -	256	- - - -	253
1983	247	241	242	245	260	272	294	300	273	265	261	261	261
1984	255	248	245	247	252	262	265	266	260	260	267	269	258
1985	257	250	246	250	263	268	269	263	236	234	238	265	256
1986	262	255	248	252	257	274	279	264	263	261	262	268	262

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

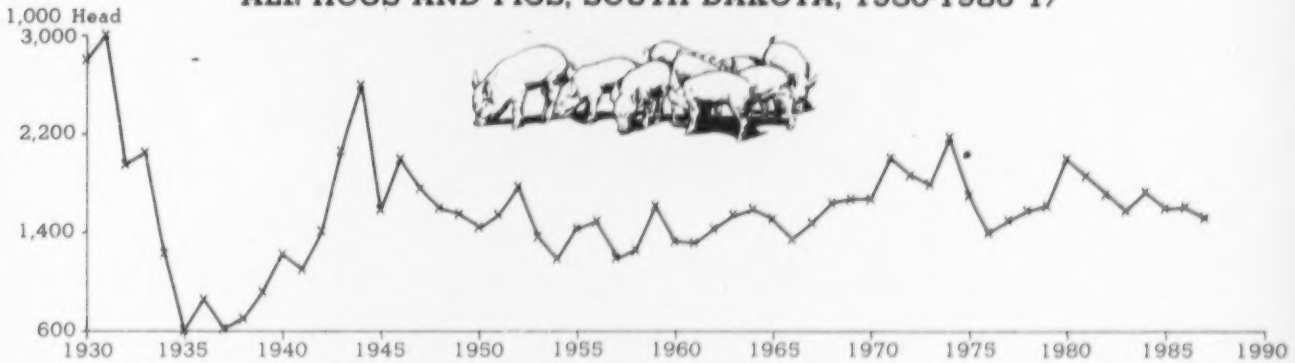
SOUTH DAKOTA HOGS AND PIGS

HOG INVENTORY NUMBERS, SOUTH DAKOTA, SPECIFIED DATES, 1981-1986

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS			
				UNDER 60 LBS	60-119 LBS	120-179 LBS	180 LBS & OVER
			1,000 HEAD				
1981							
MARCH 1	1,550	222	1,328	465	345	332	186
JUNE 1	1,790	242	1,548	776	360	226	186
SEPT. 1	1,730	211	1,519	550	453	334	182
DEC. 1	1,710	219	1,491	574	403	276	238
1982							
MARCH 1 1/	1,500	190	1,310	432	354	321	203
DEC. 1 2/	1,580	213	1,367	547	369	246	205
1983							
DEC. 1	1,730	202	1,528	553	384	327	264
1984							
DEC. 1	1,600	208	1,392	522	348	315	207
1985							
DEC. 1	1,610	206	1,404	538	355	292	219
1986							
DEC. 1	1,520	214	1,306	524	318	260	204

1/ QUARTERLY ESTIMATES DISCONTINUED AFTER MARCH 1, 1982. 2/ BEGINNING DECEMBER 1, 1982 ONLY ANNUAL ESTIMATES ARE AVAILABLE.

ALL HOGS AND PIGS, SOUTH DAKOTA, 1930-1986 1/



1/ FROM 1970 ON, THE DATA SHOWN WAS ACTUALLY FROM DECEMBER 1, OF THE PREVIOUS YEAR.

HOGS AND PIGS

PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1981-1986

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
				1,000 HEAD			
1981	1,860	2,657	103	2,760	10	140	1,710
1982	1,710	2,332	81	2,413	5	125	1,580
1983	1,580	2,561	74	2,370	5	110	1,730
1984	1,730	2,563	55	2,618	5	125	1,600
1985	1,600	2,695	50	2,599	6	130	1,610
1986	1,610	2,628	41	2,644	5	110	1,520

1/ PRECEDING YEAR.

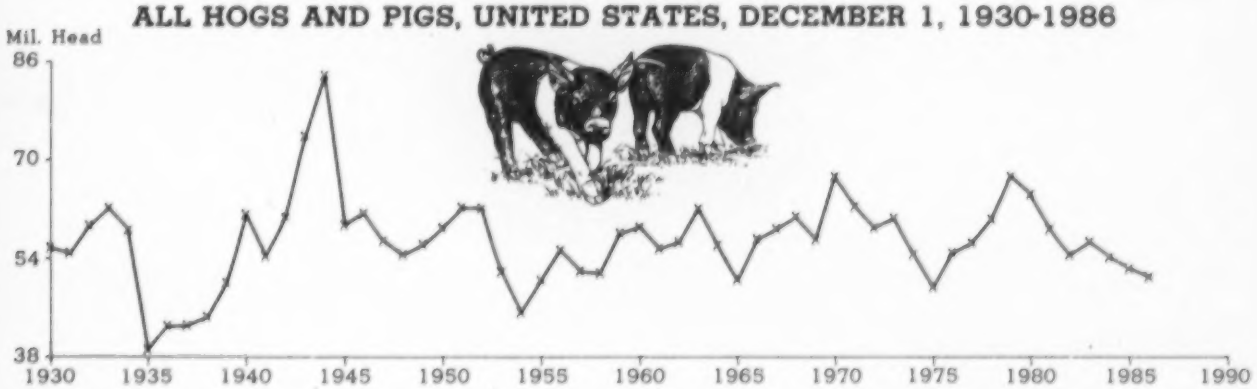
YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS	1,000 DOLLARS		
1981	631,140	648,333	43.80	287,246	1,088	290,334
1982	543,597	561,642	51.40	293,819	2,273	296,092
1983	607,155	585,393	46.70	275,472	1,646	277,118
1984	618,562	636,455	46.70	300,622	1,660	302,282
1985	613,398	613,842	43.40	270,396	1,859	272,255
1986	630,725	639,590	48.80	317,483	2,058	319,541

UNITED STATES HOGS AND PIGS

HOG INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1981-1986

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS			
				UNDER 60 LBS	60-119 LBS	120-179 LBS	180 LBS & OVER
				1,000 HEAD			
1981							
JUNE 1	59,740	8,358	51,382	23,046	12,231	9,047	7,058
DEC. 1	58,698	7,844	50,854	19,490	12,926	10,439	7,999
1982							
JUNE 1	52,260	7,414	44,846	19,074	10,999	8,267	6,506
DEC. 1	54,534	7,475	47,059	18,830	11,942	9,375	6,912
1983							
JUNE 1	57,945	8,113	49,832	22,029	12,031	8,879	6,893
DEC. 1	56,694	7,391	49,303	19,028	12,626	9,985	7,664
1984							
JUNE 1	52,815	7,401	45,414	19,377	11,387	8,111	6,539
DEC. 1	54,073	6,933	47,140	18,071	12,013	9,610	7,446
1985							
JUNE 1	52,250	6,997	45,253	18,968	11,200	8,245	6,840
DEC. 1	52,313	6,783	45,530	17,301	11,700	9,320	7,210
1986							
JUNE 1	48,645	6,390	42,255	17,575	10,525	7,970	6,185
DEC. 1	50,960	6,612	44,349	16,956	11,153	9,071	7,168

ALL HOGS AND PIGS, UNITED STATES, DECEMBER 1, 1930-1986



HOGS AND PIGS

PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1981-1986

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
				1,000 HEAD			
1981	64,462	93,853	4,147	95,986	895	6,883	58,698
1982	58,698	85,189	3,827	86,972	655	5,552	54,534
1983	54,534	93,155	3,527	89,129	517	4,875	56,694
1984	56,694	86,586	3,527	87,344	473	4,917	54,073
1985	54,073	86,029	3,696	86,694	446	4,345	52,313
1986	52,313	82,283	3,463	82,608	358	4,133	50,960

1/ PRECEDING YEAR.

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS	1,000 DOLLARS		
1981	21,812,966	22,258,979	43.90	9,794,285	206,215	10,000,500
1982	19,657,921	20,154,962	52.30	10,658,841	178,109	10,836,950
1983	21,195,347	20,834,899	46.80	9,785,227	123,898	9,909,125
1984	20,195,699	20,490,921	47.10	9,703,365	115,087	9,818,472
1985	20,164,269	20,360,970	44.00	9,029,467	98,823	9,128,290
1986	19,362,696	19,550,331	49.30	9,701,947	89,401	9,791,348

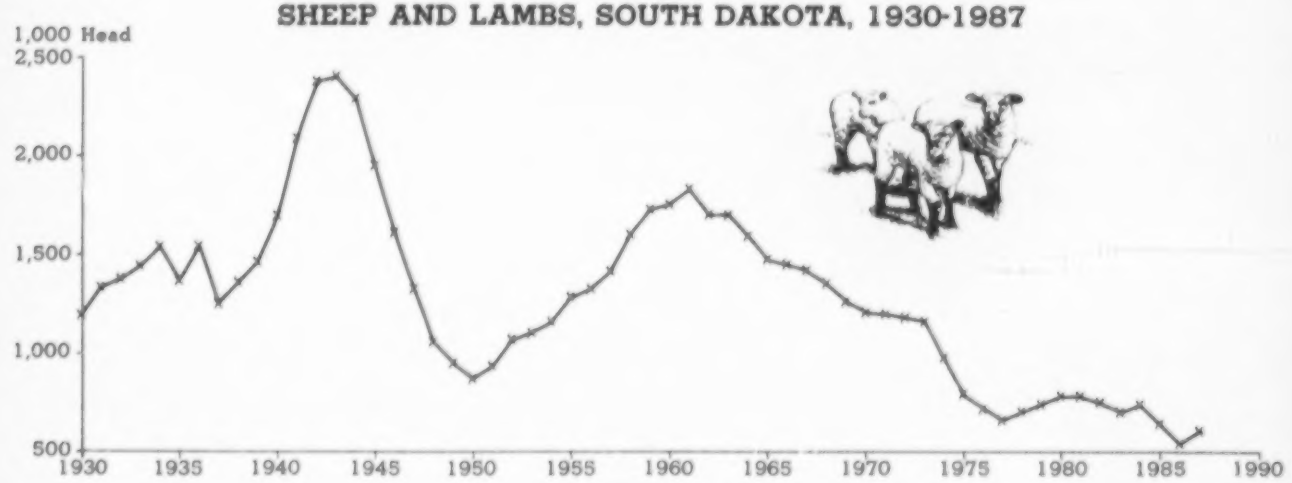
SOUTH DAKOTA SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1981-1987

ITEM	1981	1982	1983	1984	1985	1986	1987
	1,000 HEAD						
ALL SHEEP AND LAMBS	780	750	700	740	639	540	605
NUMBER ON FEED	50	50	70	80	75	80	55
TOTAL STOCK SHEEP	730	700	630	660	564	460	550
EWES 1 YEAR PLUS	590	565	520	530	480	413	434
EWE LAMBS	105	102	82	99	58	30	74
WETHER AND RAM LAMBS	19	18	14	16	12	5	29
RAMS AND WETHERS 1 YEAR PLUS	16	15	14	15	14	12	13
LAMBS BORN	690	640	650	610	550	525	NA

NA = NOT AVAILABLE.

SHEEP AND LAMBS, SOUTH DAKOTA, 1930-1987



SHEEP AND LAMBS
PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1981-1986

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMBS SAVED	INSHIPMENTS	MARKETINGS SHEEP	MARKETINGS LAMBS	FARM SLAUGHTER	DEATHS SHEEP	DEATHS LAMBS	NUMBER ON HAND END OF YEAR
	1,000 HEAD								
1981	780	690	57	116	538	3	35	85	750
1982	750	640	47	127	472	3	40	95	700
1983	700	650	58	55	490	3	35	85	740
1984	740	610	55	123	502	3	45	93	639
1985	639	550	65	113	498	3	30	70	540
1986	540	525	91	22	436	3	25	65	605

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP	AVERAGE PRICE PER 100 LBS LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - 1,000 POUNDS - - -		- - - DOLLARS - - -		- - - - - - 1,000 DOLLARS - - - - - -		
1981	65,782	73,509	22.10	53.40	34,723	242	34,965
1982	57,543	67,644	17.10	53.70	30,515	231	30,746
1983	61,151	60,621	17.10	54.30	30,360	224	30,584
1984	54,803	70,441	16.00	60.50	35,775	246	36,021
1985	51,499	68,751	23.60	68.50	40,752	286	41,038
1986	52,154	51,858	27.60	70.40	35,331	298	35,629

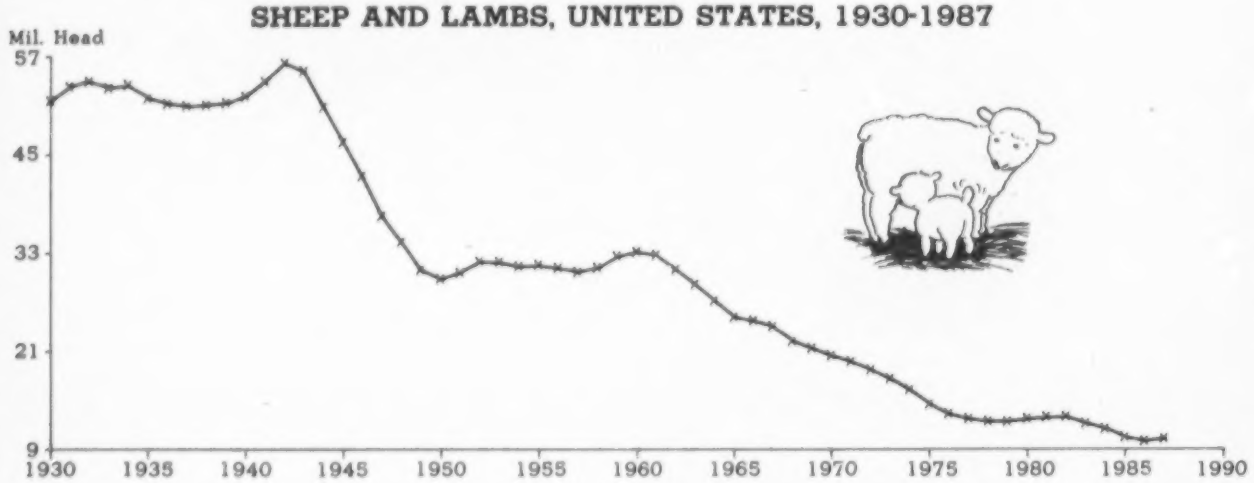
UNITED STATES SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, UNITED STATES, JANUARY 1, 1981-1987

ITEM	1981	1982	1983	1984	1985	1986	1987
				1,000 HEAD			
ALL SHEEP AND LAMBS	12,947	12,997	12,140	11,487	10,443	9,983	10,328
NUMBER ON FEED	1,649	1,564	1,661	1,718	1,596	1,492	1,504
TOTAL STOCK SHEEP	11,298	11,433	10,479	9,769	8,847	8,491	8,824
EWES 1 YEAR PLUS	8,780	8,811	8,343	7,874	7,233	6,817	6,841
EWE LAMBS	1,790	1,810	1,420	1,237	1,016	1,048	1,296
WETHER AND RAM LAMBS	358	423	343	318	284	318	367
RAMS AND WETHERS 1 YEAR PLUS	371	389	374	340	314	310	320
LAMBS BORN	8,820	8,580	8,209	7,788	7,412	7,349	NA

NA = NOT AVAILABLE.

SHEEP AND LAMBS, UNITED STATES, 1930-1987



SHEEP AND LAMBS

PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1981-1986

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMBS SAVED	INSHIPMENTS	MARKETINGS SHEEP	MARKETINGS LAMBS	FARM SLAUGHTER	DEATHS SHEEP	DEATHS LAMBS	NUMBER ON HAND END OF YEAR
					1,000 HEAD				
1981	12,947	8,820	1,885	1,510	7,103	189	818	1,035	12,997
1982	12,997	8,580	2,115	2,124	7,358	195	815	1,060	12,140
1983	12,140	8,209	1,838	1,820	7,104	171	674	934	11,487
1984	11,487	7,788	1,859	1,821	7,007	141	792	929	10,443
1985	10,443	7,412	1,693	1,569	6,478	135	544	839	9,983
1986	9,983	7,349	1,781	1,306	6,079	127	498	776	10,328

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP	AVERAGE PRICE PER 100 LBS LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - - 1,000 POUNDS - - - -		- - - DOLLARS - - -		- - - - - - - - 1,000 DOLLARS - - - - - - - -		
1981	772,382	885,634	21.20	54.90	416,081	12,334	428,415
1982	785,425	1,017,918	19.50	53.10	445,134	13,000	458,134
1983	767,553	966,515	15.70	53.90	426,356	10,599	436,955
1984	694,116	944,552	16.40	60.10	466,528	11,129	477,657
1985	694,217	868,942	23.90	67.70	503,202	12,768	515,970
1986	720,733	808,987	25.60	69.00	483,541	12,506	496,047

SOUTH DAKOTA SHEEP AND LAMBS

WOOL

SHEEP SHORN, WOOL PRODUCTION, AND VALUE, SOUTH DAKOTA, 1981-1986

YEAR	STATE TOTAL				
	SHEEP SHORN	WEIGHT PER FLEECE	WOOL PRODUCTION	PRICE PER POUND 1/	VALUE OF PRODUCTION 1/
	1,000 HEAD	POUNDS	1,000 POUNDS	CENTS	1,000 DOLLARS
1981	783	9.4	7,325	88	6,446
1982	746	9.3	6,906	73	5,041
1983	722	8.9	6,404	60	3,842
1984	740	8.6	6,360	74	4,706
1985	656	8.5	5,592	60	3,355
1986	520	8.4	4,372	62	2,711

1/ INCENTIVE PAYMENT NOT INCLUDED.

SHEEP AND LAMB SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1981-1986 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1981	35.0	31.7	37.9	35.8	31.0	33.5	33.1	34.4	36.3	40.3	36.0	38.9	423.6
1982 2/	- - - -	100.3	- - - -	- - - -	98.2	- - - -	- - - -	93.5	- - - -	- - - -	113.5	- - - -	405.5
1983	38.8	36.4	47.4	38.0	39.1	49.8	40.4	47.4	44.4	44.2	38.1	44.0	508.0
1984	44.2	41.8	44.3	41.8	39.6	37.5	41.3	45.2	39.6	43.6	38.4	40.8	498.1
1985	41.8	36.6	40.2	35.1	31.1	34.4	38.2	38.5	.3	.4	7.0	31.6	335.2
1986	32.5	28.8	31.5	30.0	21.6	23.2	30.4	31.3	37.3	36.9	30.2	24.6	358.2
							POUNDS						YEARLY AVERAGE
1981	116	118	116	116	110	109	109	110	110	109	113	113	112
1982 2/	- - - -	114	- - - -	- - - -	113	- - - -	- - - -	110	- - - -	- - - -	114	- - - -	112
1983	116	119	118	119	115	113	112	110	110	111	114	113	114
1984	116	118	117	118	115	110	110	109	111	112	115	116	114
1985	115	117	120	118	114	110	111	113	109	114	115	119	115
1986	119	123	121	120	114	114	115	116	118	118	118	119	118

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

POULTRY

CHICKEN INVENTORY NUMBERS, SOUTH DAKOTA, DECEMBER 1, 1981-1986

ITEM	1981	1982	1983	1984	1985	1986
	1,000 HEAD					
ALL CHICKENS 1/	2,350	2,050	1,900	1,940	1,950	1,850
HENS & PULLETS LAYING AGE	2,000	1,700	1,600	1,584	1,690	1,540
HENS	785	800	589	611	640	821
PULLETS	1,215	900	1,011	973	1,050	719
OTHERS	350	350	300	356	260	310

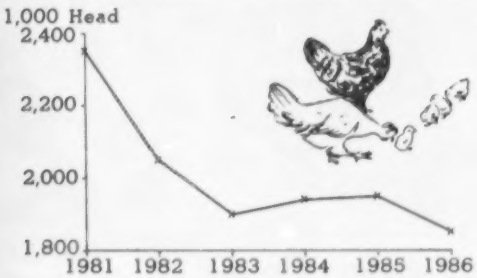
1/ EXCLUDING BROILERS.

PRODUCTION AND DISPOSITION OF CHICKENS 1/, SOUTH DAKOTA, 1981-1986 2/

YEAR	NUMBER RAISED	NUMBER PRODUCED 3/		CONSUMED ON FARMS 4/		SOLD		GROSS INCOME	CASH INCOME (SALES)	VALUE OF FARM CONSUMPTION 4/
		NUMBER	POUNDS	NUMBER	POUNDS	NUMBER	POUNDS			
	1,000								1,000 DOLLARS	
1981	1,550	1,150	4,590	180	702	995	3,980	328	279	49
1982	1,400	975	3,809	175	683	1,100	4,400	305	264	41
1983	1,160	970	3,897	110	429	1,010	4,040	313	283	30
1984	1,500	1,290	4,983	150	585	1,100	4,400	349	308	41
1985	5/	5/	5/	5/	5/	960	3,840	5/	5/	5/
1986	5/	5/	5/	5/	5/	986	3,944	5/	5/	5/

1/ EXCLUDES BROILERS. 2/ DEC. 1 PREVIOUS YEAR THROUGH NOV. 30. 3/ CHICKENS SOLD PLUS CONSUMED ON FARMS, AND THE PLUS OR MINUS CHANGE IN INVENTORY. 4/ CONSUMED ON FARMS WHERE PRODUCED. 5/ ESTIMATES DISCONTINUED.

ALL CHICKENS, DECEMBER 1



EGG PRODUCTION, BY QUARTERS, SOUTH DAKOTA, 1981-1986

YEAR	DEC 1/-FEB	MAR-MAY	JUNE-AUG	SEPT-NOV	12 MONTH TOTAL
	MILLIONS				
1981	114	123	115	109	461
1982	110	112	108	98	428
1983	95	97	93	89	374
1984	52	98	95	93	378
1985	97	98	98	98	391
1986	99	101	100	95	395

1/ PREVIOUS YEAR.

PRODUCTION AND DISPOSITION OF EGGS, SOUTH DAKOTA, 1981-1986 1/

YEAR	AVERAGE NUMBER OF LAYERS	RATE OF LAY PER LAYER DURING YEAR 2/	NUMBER OF EGGS			PRICE PER DOZEN SOLD	GROSS INCOME	CASH INCOME (SALES)	VALUE OF FARM CONSUMPTION 3/
			TOTAL PRODUCED	SOLD	CONSUMED ON FARMS 3/				
	1,000 HEAD	EGGS	MILLIONS			CENTS	1,000 DOLLARS		
1981	2,042	226	461	452	9	38.5	14,791	14,502	289
1982	1,862	230	428	419	9	36.5	13,019	12,745	274
1983	1,580	237	374	366	8	42.0	13,090	12,810	280
1984	1,616	234	378	371	7	48.0	15,120	14,840	280
1985	1,589	246	391	4/	4/	36.0	11,730	4/	4/
1986	1,619	244	395	4/	4/	39.0	12,837	4/	4/

1/ DEC. 1 PREVIOUS YEAR THROUGH NOV. 30. 2/ NUMBER OF EGGS PRODUCED DURING THE YEAR DIVIDED BY THE AVERAGE NUMBER OF LAYERS ON HAND DURING THE YEAR. 3/ CONSUMED ON FARMS WHERE PRODUCED. 4/ ESTIMATES DISCONTINUED.

PRODUCTION AND DISPOSITION OF TURKEYS, SOUTH DAKOTA, 1981-1986

YEAR	NUMBER RAISED 1/	POUNDS PRODUCED	PRICE PER POUND	GROSS INCOME 2/
	1,000 HEAD	1,000 POUNDS	CENTS	1,000 DOLLARS
1981	1,500	37,350	37.0	13,820
1982	1,600	36,640	39.0	14,290
1983	1,528	38,200	34.0	12,988
1984	1,522	38,050	46.0	17,503
1985	1,723	42,903	47.0	20,164
1986	1,968	51,955	43.0	22,341

1/ EXCLUDES YOUNG TURKEYS LOST. 2/ BASED ON SALES. INCLUDES HOME CONSUMPTION WHICH IS LESS THAN 1 PERCENT OF TOTAL PRODUCTION.

DAIRY

MILK AND MILKFAT PRODUCTION AND MILK UTILIZATION, SOUTH DAKOTA, 1981-1986

YEAR	MILK COWS ON FARMS 1/	PRODUCTION PER MILK COW DURING YEAR		PERCENTAGE OF MILKFAT IN MILK PRODUCED	TOTAL PRODUCTION		DISPOSITION OF MILK		SEASON AVERAGE PRICE
		MILK	MILKFAT		MILK	MILKFAT	USED ON FARMS WHERE PRODUCED	MILK MARKETED	
	1,000 HEAD	-- POUNDS --		PERCENT	------- MILLION POUNDS -------				DOL/CWT
1981	159	11,050	399	3.61	1,757	63	13	1,744	12.90
1982	163	10,810	395	3.65	1,762	64	17	1,745	13.00
1983	166	11,018	400	3.63	1,829	66	19	1,810	12.90
1984	162	10,290	376	3.65	1,667	61	18	1,649	12.70
1985	162	10,994	401	3.65	1,781	65	18	1,763	11.90
1986	156	11,045	400	3.62	1,723	62	17	1,706	11.60

1/ AVERAGE NUMBER ON FARMS DURING YEAR.

MILK PRODUCTION, BY QUARTERS, SOUTH DAKOTA, 1981-1986

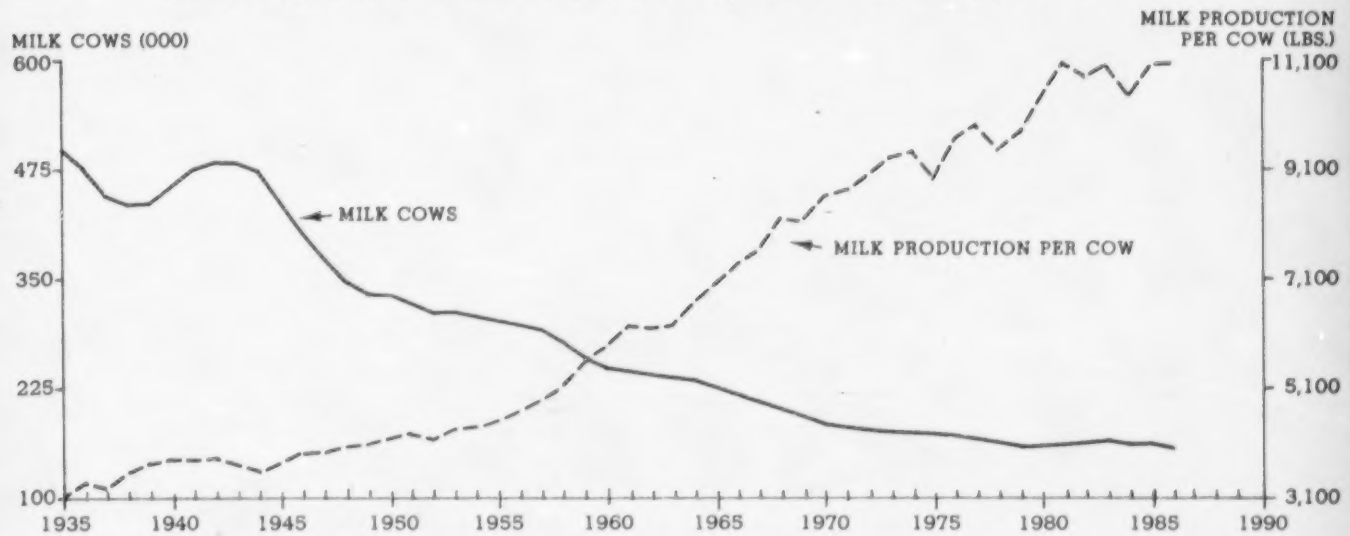
YEAR	JANUARY - MARCH	APRIL - JUNE	JULY - SEPTEMBER	OCTOBER - DECEMBER	ANNUAL PRODUCTION
	MILLION POUNDS				
1981	415	483	447	412	1,757
1982	423	481	446	412	1,762
1983	439	506	469	415	1,829
1984	410	457	415	385	1,667
1985	406	481	470	424	1,781
1986	434	479	425	385	1,723

MANUFACTURED DAIRY PRODUCTS, SOUTH DAKOTA, 1981-1986

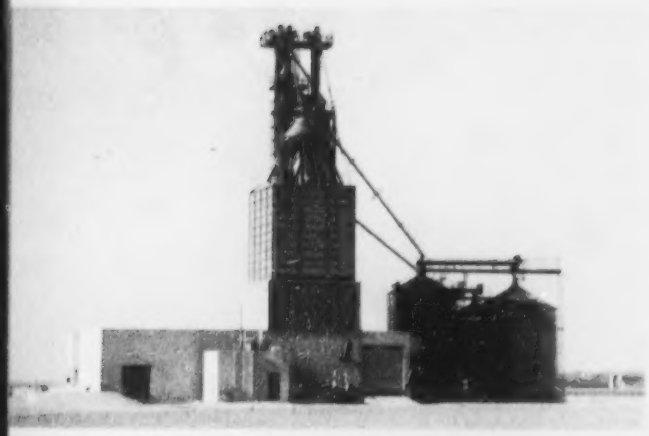
YEAR	BUTTER	CHEESE (EXCLUDING COTTAGE CHEESE)			
		TOTAL (ALL TYPES)	AMERICAN TYPES	CHEDDAR CHEESE	OTHER AMERICAN 1/
	1,000 POUNDS				
1981	9,420	85,470	59,593	38,758	20,835
1982	7,864	92,083	63,812	47,651	16,161
1983	8,337	116,795	84,904	75,558	9,346
1984	3,782	125,926	93,248	85,170	8,078
1985	2/	131,777	91,458	83,095	8,363
1986	2/	127,259	85,016	79,428	5,588

1/ INCLUDES COLBY, WASHED CURD, STIRRED CURD, MONTEREY, AND JACK. 2/ NOT AVAILABLE.

MILK COWS AND MILK PRODUCTION, SOUTH DAKOTA, 1935-1986



INCOME AND PRICES



SOUTH DAKOTA

Income

The preliminary 1986 South Dakota cash receipts from farm marketings, excluding government payments, totaled $2,629 million, a decrease of 12% from the $2,979 million in 1985. Sales from all livestock, poultry, and their related products accounted for $1,752 million, or 67% of the 1986 total. Sales from all crops accounted for $877 million. The 1986 total for all livestock products was down 8% from 1985, and the 1986 cash receipts from all crops was down 18% from 1985.

Including government payments, the total 1985 cash receipts from farm marketings was a record $3,211 million. Livestock marketings accounted for 59% of the total, crop marketings accounted for 34% of the total, while government payments accounted for 7% of the total.

Cattle and calves remained the largest income source in 1985, accounting for 41% of the total. Wheat and hogs were second and third, accounting for 12% and 8% of the total, respectively.

Government payments to South Dakota farmers totaled $232 million in 1985, down 13% from the record payments made in 1983. Payments from the Feed Grain Program brought in the largest amount, nearly $97 million.

Farm production expenditures during 1985 totaled $2,668 million, down 5% from 1984. The 1985 total net farm income for the State totaled $584 million, 7% less than in 1984.

Prices

The 1986 marketing year average prices for all crops except oats and potatoes were down from 1985 levels. Wheat was down 96 cents to $2.29 per bushel. Rye dropped 65 cents to $1.10 per bushel, its lowest level since 1972. Corn and grain sorghum prices dropped 72 cents and $1.07 to $1.35 per bushel and $1.86 per hundredweight, respectively. Barley dropped 60 cents to $1.15 per bushel. Flaxseed dropped $1.77, and soybeans fell 25 cents to a marketing year average of $4.55 per bushel. Sunflower prices fell $1.63 per hundredweight to $6.25. The all hay price showed a decrease from $47.00 to $31.50 per ton. The oat marketing year average price showed the only increase from $1.07 to $1.10 per bushel. Potato prices remained the same as 1985 at $3.15 per hundredweight.

The 1986 average prices for meat animals were both up and down from 1985. Hog prices rose $5.40 to $48.80 per hundredweight. The average price for beef dropped $2.30 to $52.60 per hundredweight. Lamb prices jumped $1.90 per hundredweight to $70.40 for the yearly average, and sheep prices rose $4.00 per hundredweight to $27.60 for 1986.

UNITED STATES

Income

The 1985 United States cash receipts from farm marketings including government payments totaled $150 billion, a decrease of 1% from 1984. Of the 1985 total, 46% resulted from the sales of livestock, poultry, and related products. Crop sales accounted for 49% of the total, with government payments covering the remaining 5%. The five leading states for farm cash receipts in 1985 were California, Texas, Iowa, Illinois, and Nebraska. South Dakota ranked eighteenth in total cash receipts, twenty-third in crops, and thirteenth in livestock receipts. The five leading states for livestock receipts in 1985 were Texas, Iowa, California, Nebraska, and Wisconsin, in that order. The top five states in crop cash receipts were California, Illinois, Iowa, Texas, and Florida. The leading states for individual commodities were Texas for cattle and calves, Illinois for corn and soybeans, Kansas for wheat, and Iowa for hogs.

Prices

Nationally, prices received by farmers in 1986 for all major crops were down from 1985. Corn prices dropped 74 cents to $1.49 per bushel, and soybeans fell 40 cents to $4.65 per bushel. Grain sorghum averaged $2.43 per hundredweight, a decrease of $1.02 from 1985. Barley prices dropped an average of 42 cents per bushel to $1.56. Oat prices dropped 7 cents to $1.16 per bushel. Wheat and rye prices both fell 74 and 68 cents, respectively.

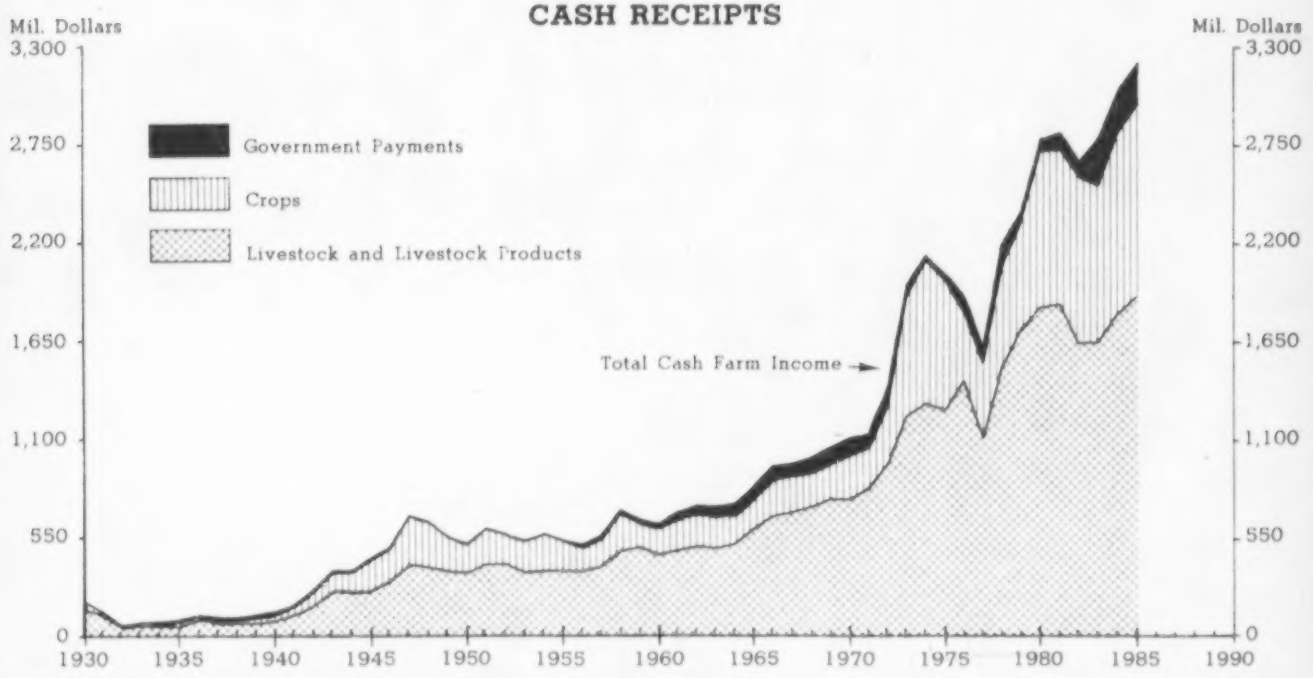
The United States 1986 average price for beef cattle at $52.60 per hundredweight was down 2% from 1985, and calf prices declined 2% to $61.10 per hundredweight. The average hog price at $49.30 per hundredweight was up 12% from 1985. Lamb prices averaged $69.00 per hundredweight, up 2% from 1985, and sheep prices at $25.60 per hundredweight were up 7%.

CASH RECEIPTS

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS, SOUTH DAKOTA, 1983-1985

COMMODITY	CASH RECEIPTS 1983	1984	1985	PERCENT TOTAL 1983	1984	1985
	1,000 DOLLARS			PERCENT		
Crops:						
WHEAT	334,977	376,262	383,342	12.0	12.3	11.9
CORN	163,680	142,221	259,964	5.9	4.6	8.1
SORGHUM	19,075	18,361	20,739	.7	.6	.6
OATS	62,969	55,282	40,234	2.2	1.8	1.3
BARLEY	27,805	44,850	43,763	1.0	1.5	1.4
RYE	18,381	20,662	11,011	.6	.7	.3
FLAXSEED	9,365	8,479	7,946	.3	.3	.2
SOYBEANS	138,945	217,209	196,098	5.0	7.1	6.1
POTATOES	7,581	6,904	6,334	.3	.2	.2
HAY	28,883	44,589	28,832	1.0	1.5	.9
SUNFLOWER	49,430	71,297	53,718	1.8	2.3	1.7
MISCELLANEOUS CROPS 1/	13,030	15,271	24,011	.5	.5	.8
TOTAL CROPS	874,121	1,021,387	1,075,992	31.3	33.4	33.5
Livestock and Products:						
CATTLE	964,396	1,099,344	1,167,838	34.6	36.0	36.4
CALVES	96,125	103,007	159,120	3.4	3.4	4.9
HOGS	275,472	300,622	268,553	9.9	9.8	8.4
SHEEP AND LAMBS	30,360	35,774	40,751	1.1	1.2	1.3
TURKEYS	12,988	17,503	20,164	.5	.6	.6
CHICKENS	283	308	269	--	--	--
EGGS	12,810	14,840	11,730	.5	.5	.4
MILK, WHOLESALE	232,845	208,915	210,987	8.3	6.8	6.6
MILK, RETAIL	1,163	930	698	--	--	--
WOOL	3,842	4,706	3,355	.1	.1	.1
MISCELLANEOUS LIVESTOCK 2/	19,066	18,399	19,632	.7	.6	.6
TOTAL LIVESTOCK AND PRODUCTS	1,649,350	1,804,348	1,903,097	59.1	59.0	59.3
TOTAL CROPS AND LIVESTOCK	2,523,471	2,825,735	2,979,089	90.4	92.4	92.8
GOVERNMENT PAYMENTS	266,807	231,348	231,988	9.6	7.6	7.2
GRAND TOTAL	2,790,278	3,057,083	3,211,077	100.0	100.0	100.0

1/ MISCELLANEOUS VEGETABLES, FRUITS AND NUTS, ALFALFA SEED, OTHER FIELD CROPS, AND GREENHOUSE PRODUCTS. 2/ OTHER LIVESTOCK PRODUCTS.



CASH RECEIPTS, INCOME AND EXPENSES

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS AND PERCENT DISTRIBUTION, SOUTH DAKOTA, 1986 1/

MONTH	CROPS		LIVESTOCK		TOTAL	
	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT
JANUARY	104,155	11.9	165,921	9.5	270,076	10.3
FEBRUARY	51,622	5.9	172,704	9.9	224,326	8.5
MARCH	41,793	4.7	158,800	9.1	200,593	7.6
APRIL	49,772	5.7	139,147	7.9	188,919	7.2
MAY	35,373	4.0	136,480	7.8	171,853	6.5
JUNE	38,537	4.4	109,784	6.3	148,321	5.7
JULY	43,934	5.0	105,821	6.0	149,755	5.7
AUGUST	95,669	10.9	117,682	6.7	213,351	8.1
SEPTEMBER	72,780	8.3	136,625	7.8	209,405	8.0
OCTOBER	93,786	10.7	198,187	11.3	291,973	11.1
NOVEMBER	148,166	16.9	173,153	9.9	321,319	12.2
DECEMBER	101,543	11.6	137,172	7.8	238,715	9.1
YEAR	877,130	100.0	1,751,476	100.0	2,628,606	100.0

1/ PRELIMINARY.

TOTAL CASH RECEIPTS, CASH RECEIPTS FROM GOVERNMENT PAYMENTS AND TOTAL INCOME, SOUTH DAKOTA, 1983-1985

ITEM	1983	1984	1985
	MILLION DOLLARS		
CASH RECEIPTS FROM FARM MARKETINGS	2,523.5	2,825.7	2,979.1
GOVERNMENT PAYMENTS	266.8	231.3	232.0
CONSERVATION 1/	3.9	3.1	3.9
FEED GRAIN PROGRAMS	49.8	8.2	96.5
WHEAT PROGRAM	36.7	71.7	89.6
MISCELLANEOUS 2/	176.4	148.3	42.0
OTHER FARM INCOME	100.0	82.9	153.9
NON-CASH INCOME	182.4	181.7	142.4
VALUE OF INVENTORY ADJUSTMENT	-114.3	122.9	-255.7
TOTAL GROSS FARM INCOME	2,958.3	3,444.5	3,251.7
TOTAL PRODUCTION EXPENSES	2,752.2	2,818.2	2,667.9
TOTAL NET FARM INCOME	206.1	626.3	583.8

1/ INCLUDES AMOUNTS PAID UNDER AGRICULTURAL AND CONSERVATION PROGRAMS. 2/ INCLUDES WOOL, MILK INDEMNITY PROGRAM, PAYMENT-IN-KIND PROGRAM, BEEKEEPERS INDEMNITY PROGRAM, EMERGENCY FEED PROGRAM, WATER BANK PROGRAM AND OTHER MISCELLANEOUS PROGRAMS.

FARM PRODUCTION EXPENSES, SOUTH DAKOTA, 1983-1985

ITEM	1983	1984	1985
	MILLION DOLLARS		
FEED	327.2	303.9	296.9
LIVESTOCK	165.5	166.8	155.9
SEED	64.2	74.1	72.4
FERTILIZER AND LIME	61.8	67.3	62.1
PESTICIDES	52.3	59.9	62.4
FUEL AND OIL	199.9	189.4	174.6
ELECTRICITY	43.6	44.0	42.1
REPAIR AND OPERATION	433.0	454.9	480.1
INTEREST	539.4	532.9	447.7
CONTRACT AND HIRED LABOR EXPENSES	74.9	75.0	76.7
NET RENT TO NON OPERATOR LANDLORDS	195.2	266.3	246.7
CAPITAL CONSUMPTION	493.0	480.2	441.3
BUSINESS TAXES	102.3	103.4	108.8
TOTAL PRODUCTION EXPENSES	2,752.2	2,818.2	2,667.9

FARM BALANCE SHEET, SOUTH DAKOTA, DECEMBER 31, 1983-1985 1/

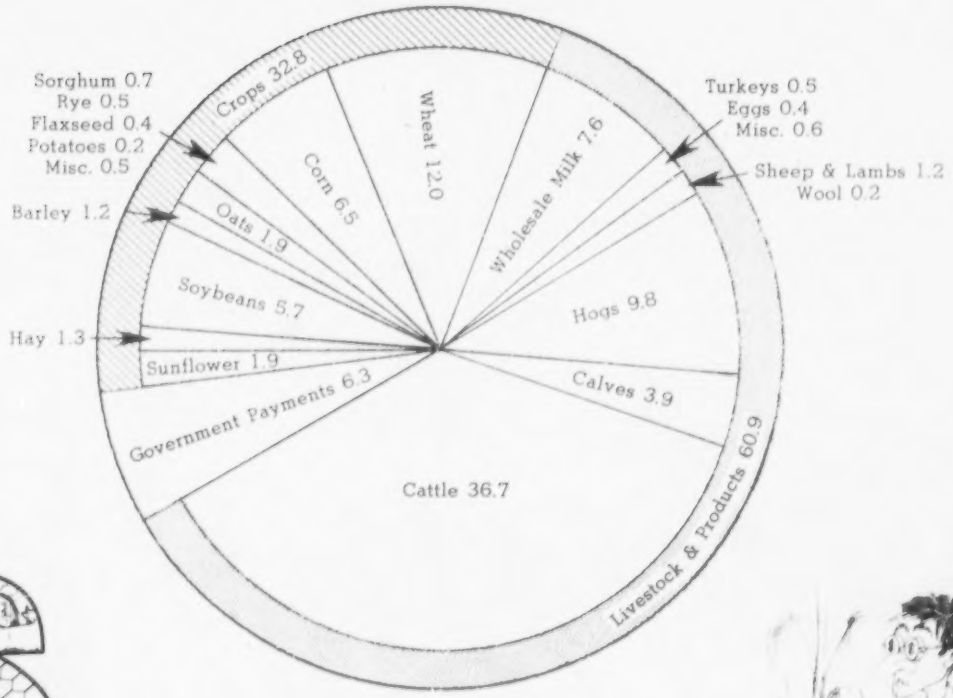
ITEM	1983	1984	1985
	MILLION DOLLARS		
TOTAL FARM ASSETS	21,761.5	17,861.5	15,916.1
TOTAL FARM DEBT	5,408.6	5,346.7	5,020.2
REAL ESTATE DEBT	2,126.4	2,089.6	1,944.2
NONREAL ESTATE DEBT	2,808.2	2,810.1	2,486.9
CCC LOANS	474.0	447.0	589.0
EQUITY	16,353.0	12,514.8	10,895.9
	RATIO		
EQUITY/ASSETS	75.1	70.1	68.5
DEBT/EQUITY	33.1	42.7	46.1
DEBT/ASSETS	24.9	29.9	31.5

1/ EXCLUDING OPERATOR HOUSEHOLDS.

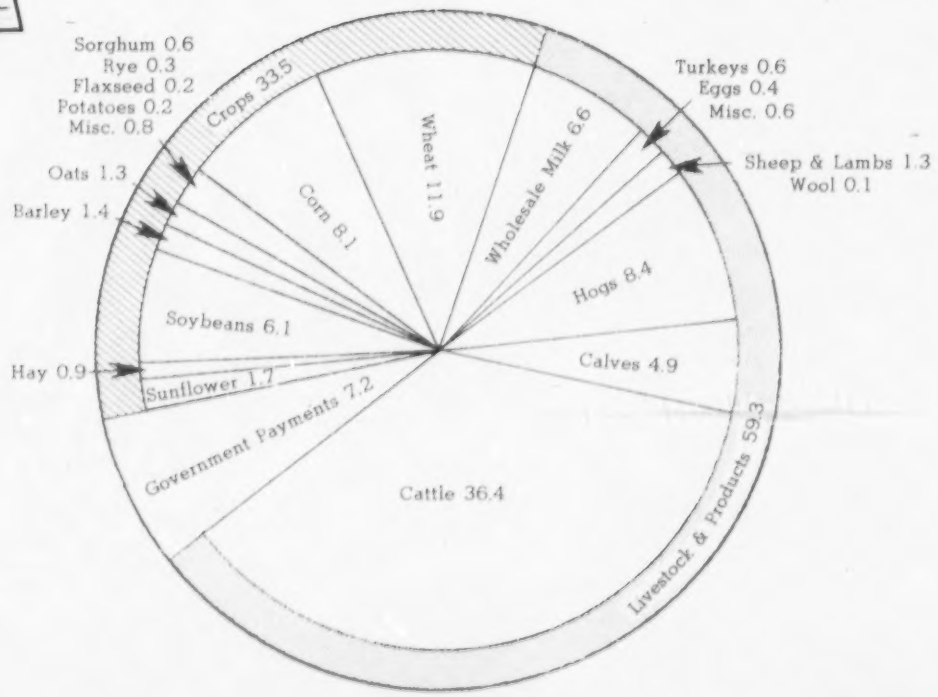
CASH RECEIPTS

PERCENT OF TOTAL

1981-1985 AVERAGE

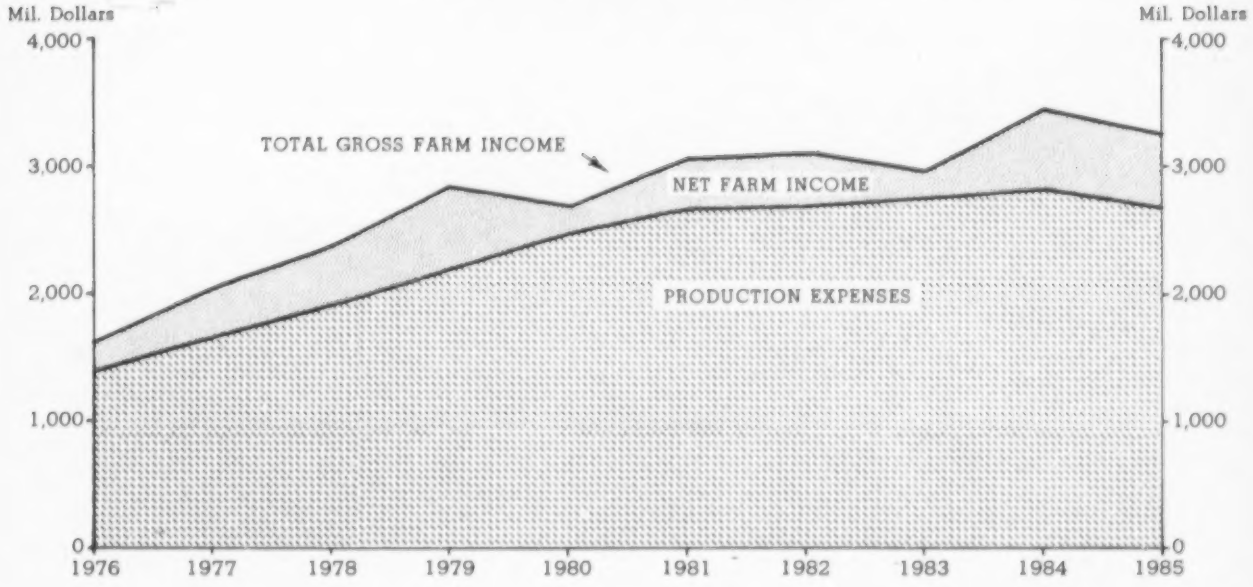


1985

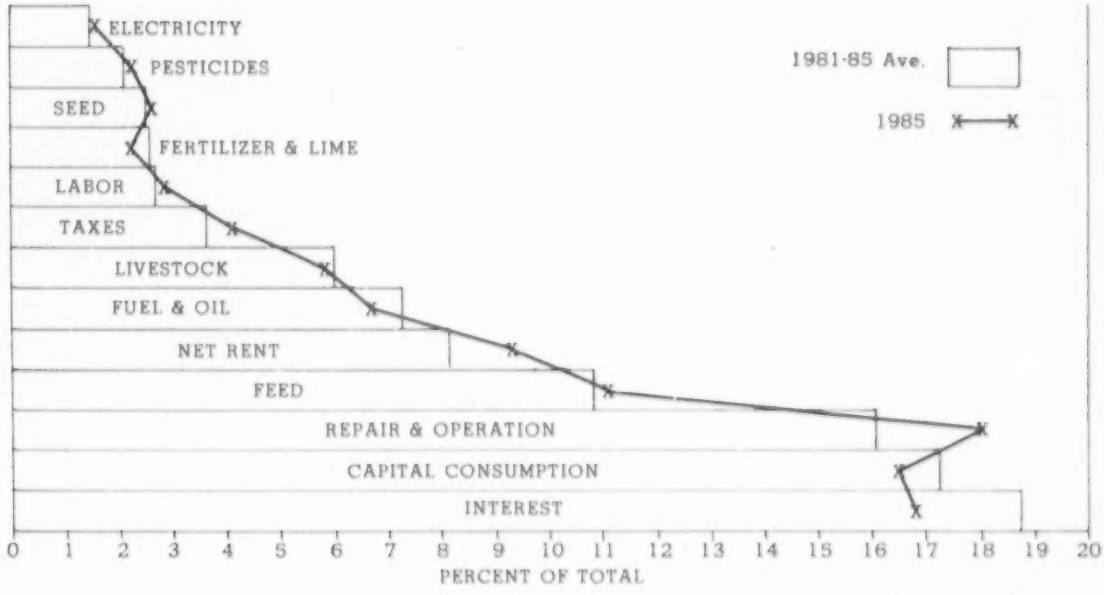


FARM INCOME AND EXPENSES

SOUTH DAKOTA FARM INCOME



SOUTH DAKOTA PRODUCTION EXPENDITURES



CROP PRICES

MARKETING YEAR AVERAGE PRICES RECEIVED 1/, PRINCIPAL CROPS, SOUTH DAKOTA AND UNITED STATES, 1979-1986

CROP	UNIT	1979	1980	1981	1982	1983	1984	1985	1986
		DOLLARS							
SOUTH DAKOTA									
WHEAT, ALL	BU.	3.74	4.40	3.60	3.47	3.67	3.49	3.25	2.29
CORN FOR GRAIN	BU.	2.09	2.88	2.24	2.42	3.05	2.45	2.07	1.35
SORGHUM FOR GRAIN	CWT.	3.20	4.50	3.55	3.50	4.40	3.75	2.93	1.86
OATS	BU.	1.24	1.69	1.85	1.37	1.59	1.53	1.07	1.10
BARLEY	BU.	2.11	2.81	2.30	1.76	2.25	1.98	1.75	1.15
RYE	BU.	1.90	2.70	3.00	2.25	2.00	1.75	1.75	1.10
FLAXSEED	BU.	6.25	7.23	6.93	5.29	6.77	6.20	5.37	3.60
SOYBEANS	BU.	5.95	7.20	5.71	5.58	7.66	5.53	4.80	4.55
POTATOES 2/	CWT.	3.05	3.85	3.65	3.55	3.75	3.60	3.15	3.15
HAY, ALL 2/	TON	35.00	62.00	69.50	68.50	40.50	44.50	47.00	31.50
SUNFLOWER	CWT.	8.45	11.10	10.90	8.61	13.40	10.00	7.88	6.25
UNITED STATES									
WHEAT, ALL	BU.	3.80	3.99	3.69	3.45	3.51	3.39	3.08	2.34
CORN FOR GRAIN	BU.	2.48	3.12	2.47	2.55	3.21	2.63	2.23	1.49
SORGHUM FOR GRAIN	CWT.	4.19	5.19	4.01	4.41	4.89	4.15	3.45	2.43
OATS	BU.	1.33	1.72	1.88	1.49	1.62	1.67	1.23	1.16
BARLEY	BU.	2.27	2.79	2.48	2.18	2.47	2.29	1.98	1.56
RYE	BU.	2.07	2.63	3.00	2.40	2.17	1.79	2.03	1.35
FLAXSEED	BU.	6.01	7.21	6.67	5.17	6.84	6.09	5.05	3.55
SOYBEANS	BU.	6.29	7.60	6.07	5.71	7.83	5.84	5.05	4.65
POTATOES 2/	CWT.	3.43	6.55	5.42	4.45	5.82	5.69	3.92	4.94
HAY, ALL 2/	TON	59.50	71.00	67.30	69.30	75.80	72.70	67.60	60.10
SUNFLOWER	CWT.	8.99	10.90	10.80	9.03	13.00	11.30	7.93	6.90

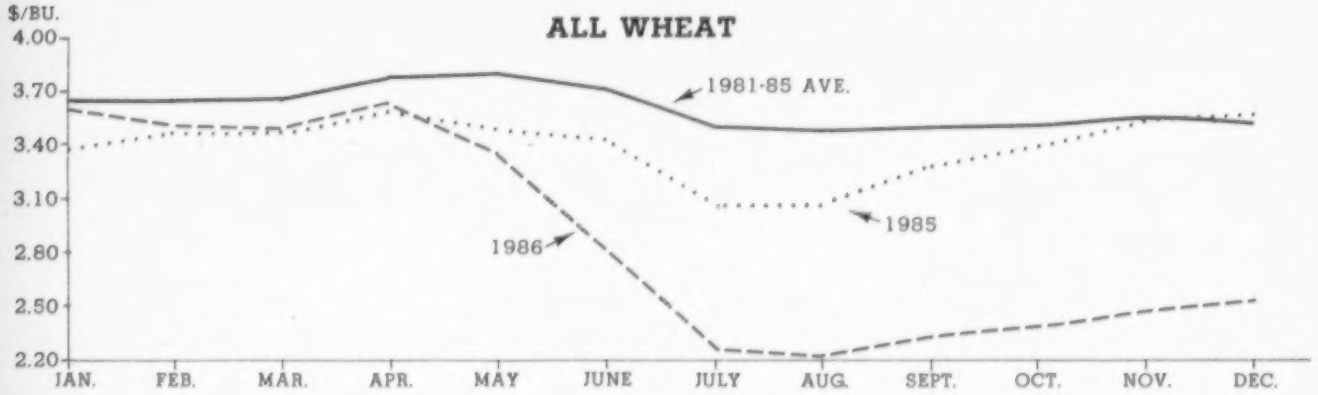
1/ MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS ARE BASED ON MONTHLY PRICES WEIGHTED BY MONTHLY MARKETINGS DURING SPECIFIC PERIODS. THESE PERIODS, BY CROP ARE JUNE THRU MAY FOR WHEAT, OATS, BARLEY; JULY THRU JUNE FOR FLAXSEED; SEPTEMBER THRU AUGUST FOR CORN, SORGHUM GRAIN, SOYBEANS, SUNFLOWER. PRICES DO NOT INCLUDE AN ALLOWANCE FOR LOANS OUTSTANDING AND GOVERNMENT PURCHASES. 2/ SEASON AVERAGE PRICE.

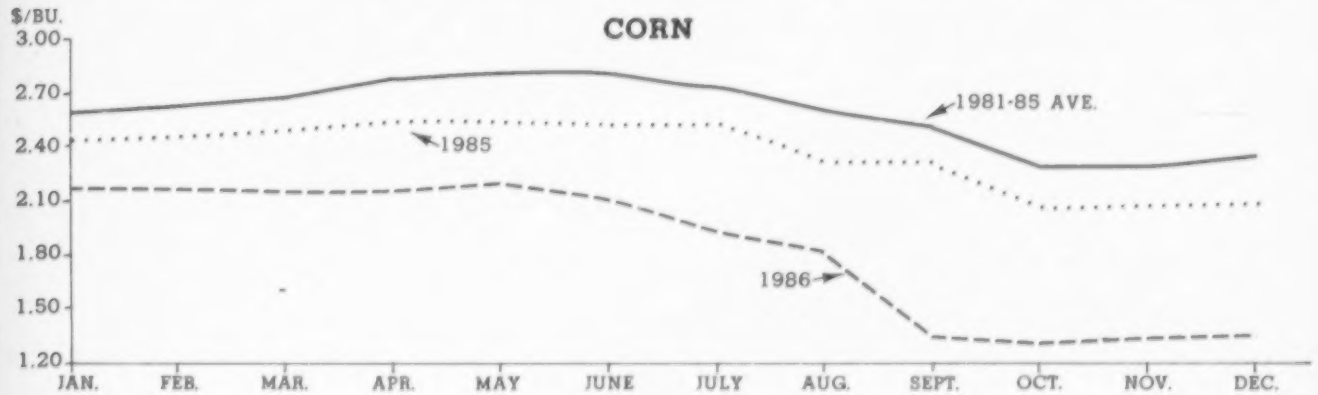
MONTHLY AVERAGE PRICES RECEIVED BY FARMERS FOR SELECTED CROPS, SOUTH DAKOTA, 1985-1986

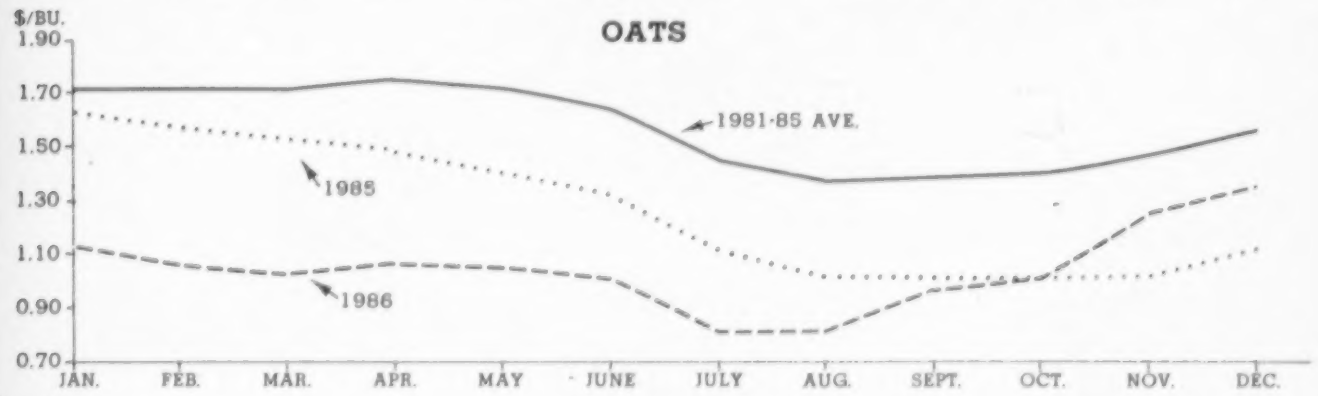
COMMODITY	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
		DOLLARS PER BUSHEL											
ALL WHEAT	1985	3.38	3.45	3.47	3.56	3.51	3.42	3.05	3.05	3.27	3.37	3.53	3.54
	1986	3.60	3.50	3.48	3.60	3.36	2.81	2.26	2.22	2.33	2.38	2.47	2.53
WINTER WHEAT	1985	3.08	3.12	3.18	3.10	3.09	3.11	2.92	2.87	2.87	2.97	3.15	3.25
	1986	3.17	3.06	3.31	3.49	3.10	2.48	2.04	2.01	2.04	2.11	2.34	2.31
DURUM WHEAT	1985	3.73	3.70	3.59	3.60	3.63	3.44	3.27	3.09	3.02	2.83	3.02	3.10
	1986	2.98	3.20	3.30	3.27	3.35	3.10	2.32	2.18	1.83	2.08	2.48	2.92
OTHER SPRING WHEAT	1985	3.48	3.54	3.59	3.62	3.55	3.46	3.32	3.13	3.33	3.57	3.68	3.71
	1986	3.80	3.68	3.60	3.69	3.49	2.94	2.56	2.47	2.52	2.47	2.49	2.85
CORN	1985	2.44	2.46	2.49	2.54	2.53	2.54	2.50	2.32	2.29	2.05	2.08	2.09
	1986	2.18	2.19	2.15	2.14	2.20	2.11	1.92	1.82	1.33	1.29	1.32	1.33
OATS	1985	1.62	1.56	1.52	1.49	1.40	1.32	1.11	1.03	1.01	1.01	1.03	1.12
	1986	1.12	1.06	1.04	1.07	1.05	1.03	.81	.82	.97	1.01	1.26	1.36
BARLEY	1985	1.85	2.01	1.93	1.98	1.99	1.94	1.63	1.54	1.60	1.73	1.80	1.87
	1986	1.98	1.85	1.88	1.90	1.73	1.50	1.20	1.12	1.21	1.30	1.22	1.25
FLAXSEED	1985	6.22	6.70	6.48	6.68	6.89	6.49	5.73	5.67	5.32	5.01	5.10	4.93
	1986	NA	NA	4.98	NA	NA	5.10	4.38	4.29	3.73	3.46	3.23	3.18
SOYBEANS	1985	5.46	5.37	5.51	5.61	5.44	5.36	5.08	4.94	4.80	4.61	4.68	4.85
	1986	5.04	4.99	5.02	5.05	5.07	4.99	4.91	4.86	4.54	4.38	4.58	4.47
SORGHUM 1/	1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.67	2.65	NA
	1986	NA	2.98	NA	3.32	3.55	3.46	2.80	2.73	2.13	2.22	1.70	2.16
ALL HAY 2/	1985	44.00	41.00	43.00	41.00	45.00	49.00	50.00	45.00	44.00	44.00	45.00	45.00
	1986	46.00	50.00	47.00	49.00	50.00	40.00	39.00	38.00	30.00	26.00	30.00	28.00
ALFALFA HAY 2/	1985	44.00	41.00	43.00	42.00	45.00	49.00	50.00	45.00	45.00	44.00	46.00	45.00
	1986	47.00	50.00	50.00	51.00	50.00	40.00	40.00	38.00	30.00	26.00	31.00	28.00
OTHER HAY 2/	1985	NA	NA	NA	33.00	NA	39.00	NA	35.00	35.00	NA	39.00	39.00
	1986	39.00	40.00	39.00	38.00	NA	30.00	30.00	NA	20.00	20.00	24.00	NA

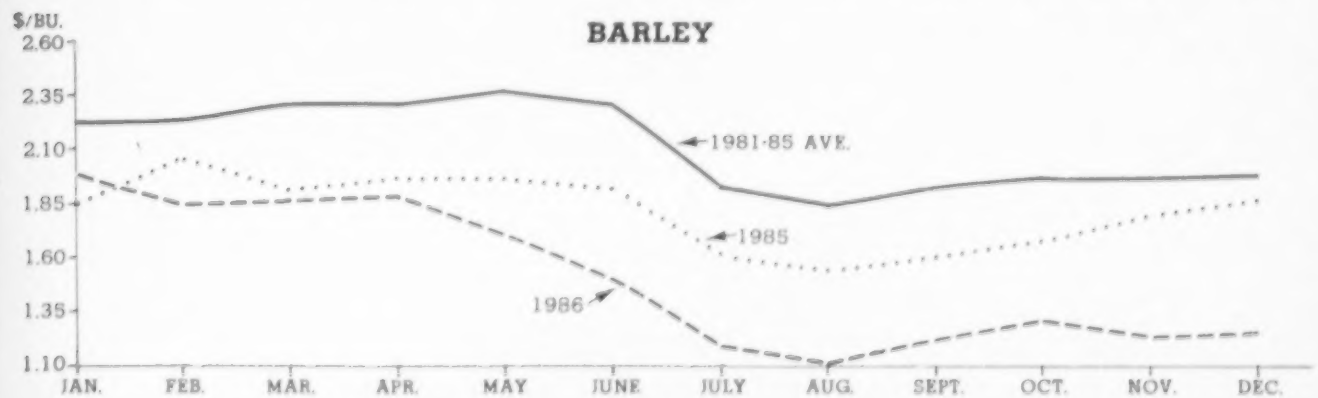
1/ DOLLARS PER CWT. MONTHLY ESTIMATING PROGRAM DISCONTINUED JUNE 1976, RESUMED OCTOBER 1985. 2/ DOLLARS PER TON, BALED. NA = NOT AVAILABLE.

SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS

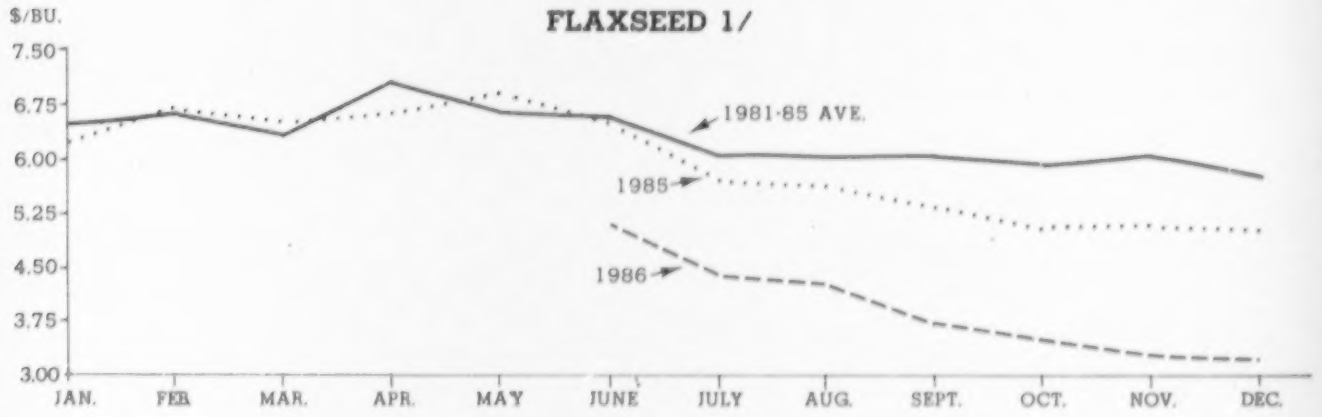


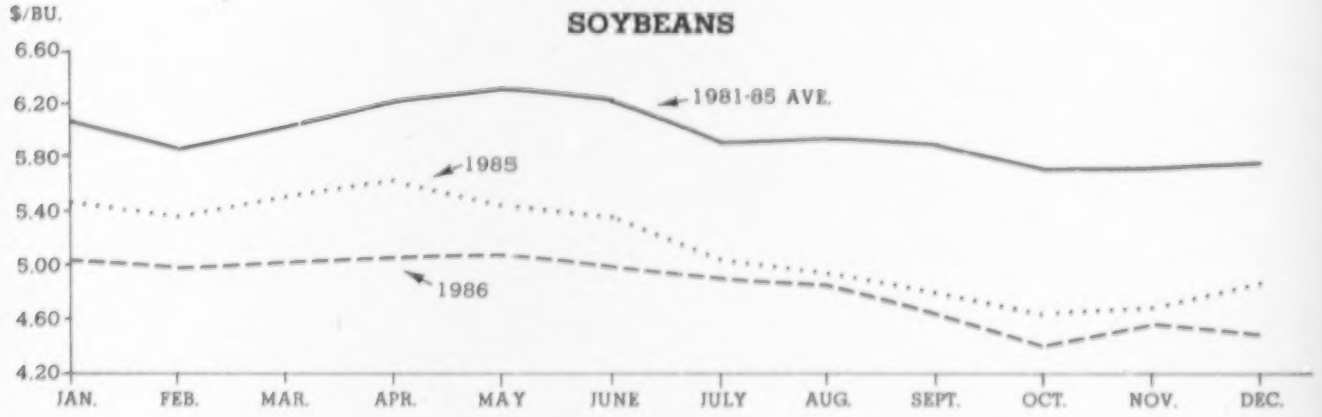


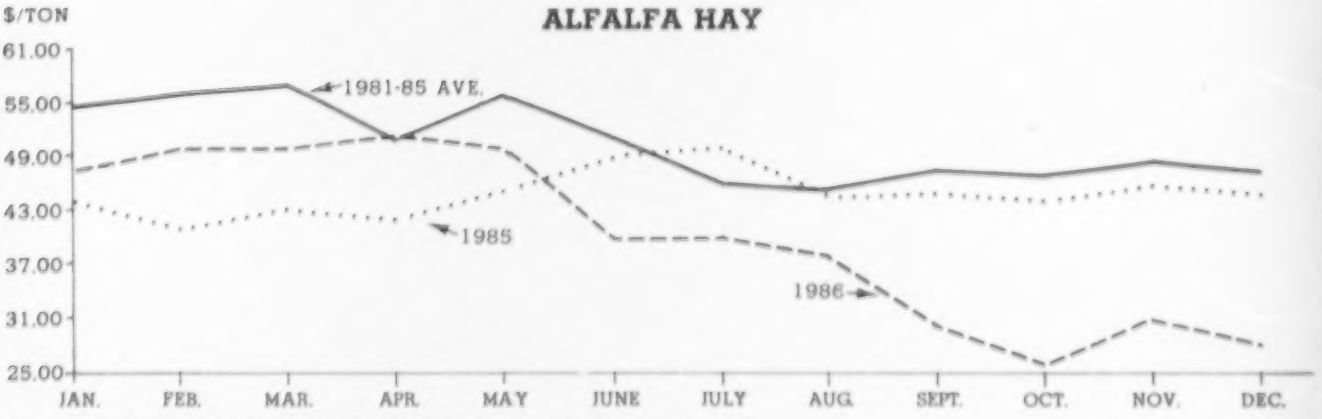




SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS







1/ INSUFFICIENT SALES TO ESTIMATE A PRICE; FLAX - JANUARY - MAY 1986.

VALUE OF PRODUCTION PER HARVESTED ACRE 1/

SOUTH DAKOTA, 1979-1986

YEAR	CORN FOR GRAIN	ALL WHEAT	BARLEY	OATS	RYE	SOYBEANS	FLAX	ALL HAY
	DOLLARS PER ACRE							
1979	154.66	80.08	84.40	62.00	57.00	196.35	90.63	62.35
1980	152.64	84.64	92.73	74.36	83.70	187.20	93.99	81.26
1981	156.80	83.85	78.20	79.55	84.00	165.59	90.09	94.48
1982	174.24	95.10	75.68	79.46	81.00	170.19	76.71	70.60
1983	161.65	120.76	94.50	76.32	76.00	202.99	88.01	76.11
1984	164.15	120.12	100.98	85.68	70.00	127.19	89.93	83.46
1985	173.88	96.26	78.75	59.92	64.75	153.60	80.55	64.86
1986	110.70	64.80	48.30	48.40	40.70	141.05	50.40	62.53

1/ VALUE OF PRODUCTION = MARKETING YEAR AVERAGE PRICE X TOTAL PRODUCTION ÷ HARVESTED ACRES.

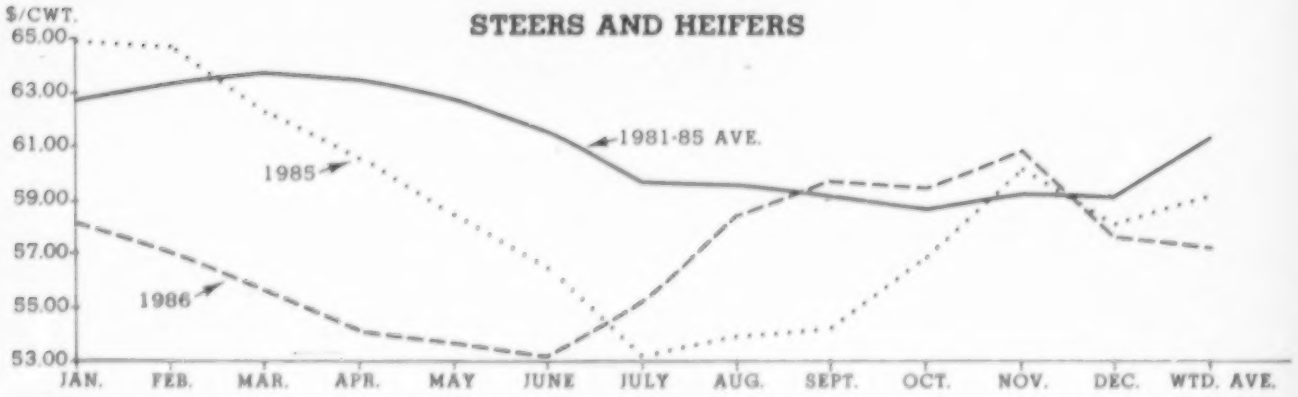
LIVESTOCK PRICES

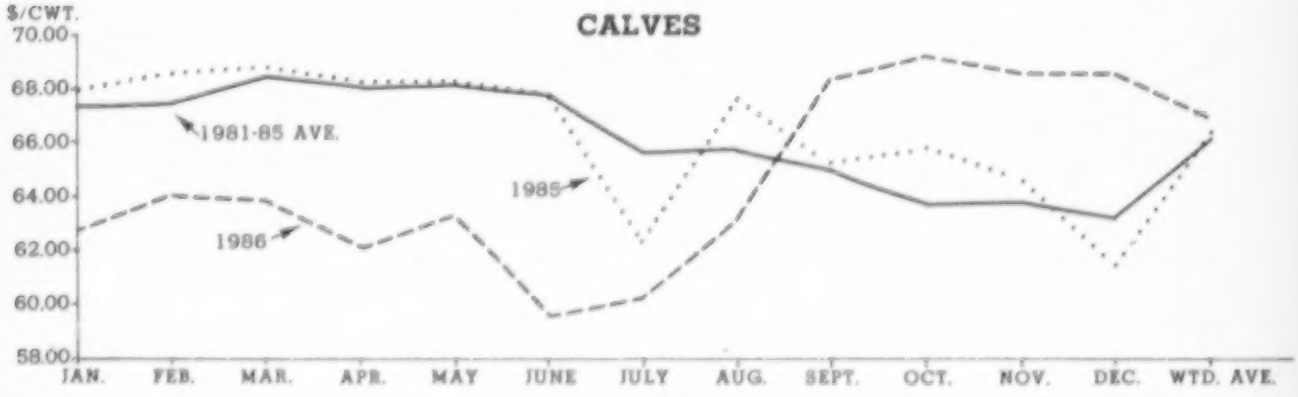
AVERAGE PRICES RECEIVED BY FARMERS FOR LIVESTOCK AND LIVESTOCK PRODUCTS, SOUTH DAKOTA, 1985-1986

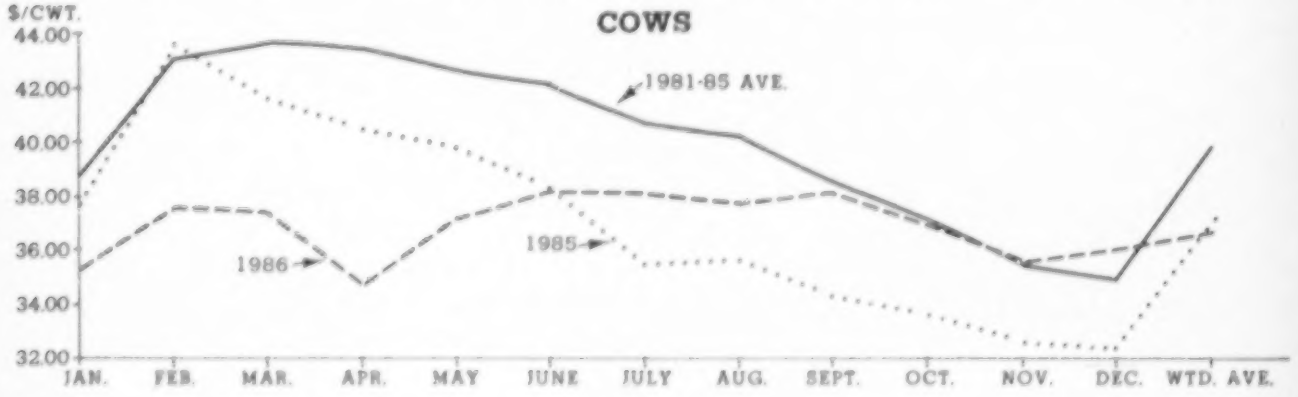
ITEM	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	WTD. AVE. 1/
		DOLLARS PER HUNDREDWEIGHT												
HOGS	1985	47.60	47.90	43.90	41.00	41.20	43.40	45.10	41.60	39.00	41.50	42.40	43.80	43.40
	1986	43.90	42.80	39.80	39.40	44.30	51.70	58.50	61.60	58.90	53.70	52.60	50.60	48.80
BEEF CATTLE	1985	58.30	59.50	59.30	58.60	55.20	52.80	49.90	51.10	50.90	52.90	54.30	50.80	54.90
	1986	52.90	53.50	52.00	51.20	50.10	48.30	50.10	53.90	56.00	55.90	54.00	50.10	52.60
STEERS & HEIFERS	1985	64.90	64.70	62.30	60.60	58.50	56.60	53.10	53.90	54.20	56.90	60.20	58.20	59.10
	1986	58.20	57.00	55.60	54.20	53.70	53.10	55.20	58.60	59.60	59.40	60.90	57.70	57.20
COWS	1985	37.70	43.70	41.70	40.50	39.90	38.30	35.50	35.60	34.30	33.70	32.60	32.30	37.10
	1986	35.30	37.60	37.50	34.70	37.20	38.20	38.10	37.70	38.10	37.10	35.60	36.00	36.80
CALVES	1985	68.00	68.50	68.90	68.30	68.30	67.80	62.30	67.70	65.30	65.80	64.60	61.40	66.30
	1986	62.80	64.00	61.90	62.00	63.30	59.60	60.10	63.10	68.40	69.40	68.60	68.60	66.90
SHEEP	1985	21.00	24.40	19.90	25.50	18.20	18.30	24.90	27.50	24.70	23.70	21.90	25.10	23.60
	1986	26.90	25.50	26.10	24.00	21.30	22.50	27.90	29.10	32.60	29.00	27.40	30.20	27.60
LAMBS	1985	63.50	66.50	69.10	67.40	69.10	70.40	71.90	74.00	71.90	67.80	62.50	63.10	68.50
	1986	65.20	67.90	65.20	66.70	74.70	74.00	72.70	71.90	70.80	67.60	68.00	75.30	70.40
		CENTS PER POUND												
WOOL	1985	.53	.53	.55	.59	.70	.56	.56	.61	.55	.70	.47	.56	.60
	1986	.46	.50	.57	.63	.69	.66	.64	.67	.49	.79	.61	.59	.62

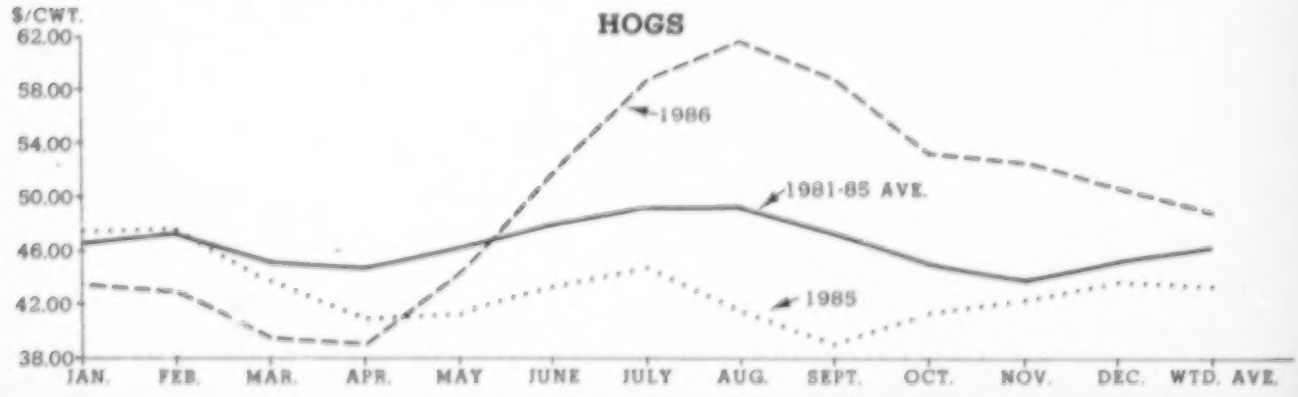
1/ MONTHLY PRICES WEIGHTED BY ESTIMATED SALES IN EACH MONTH.

SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS

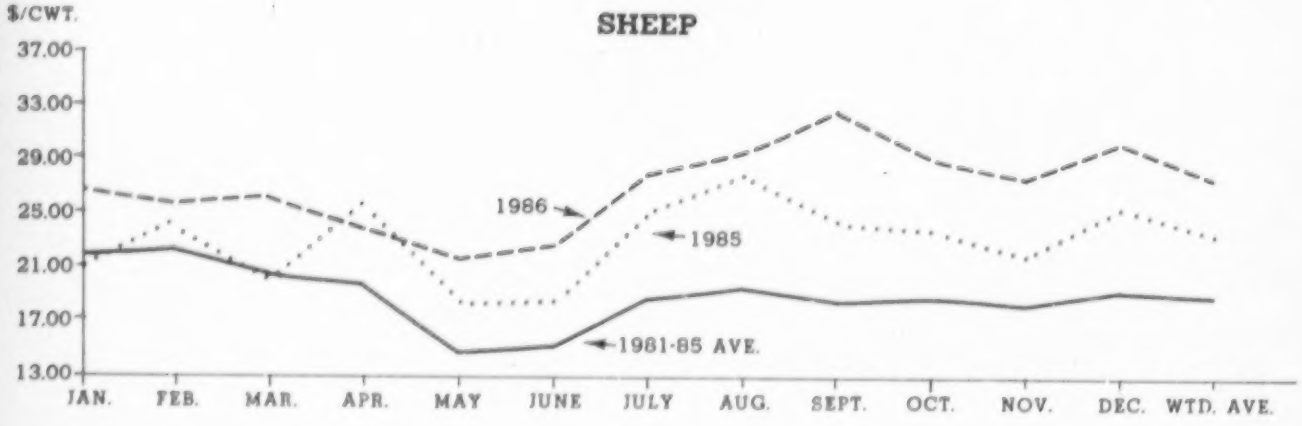


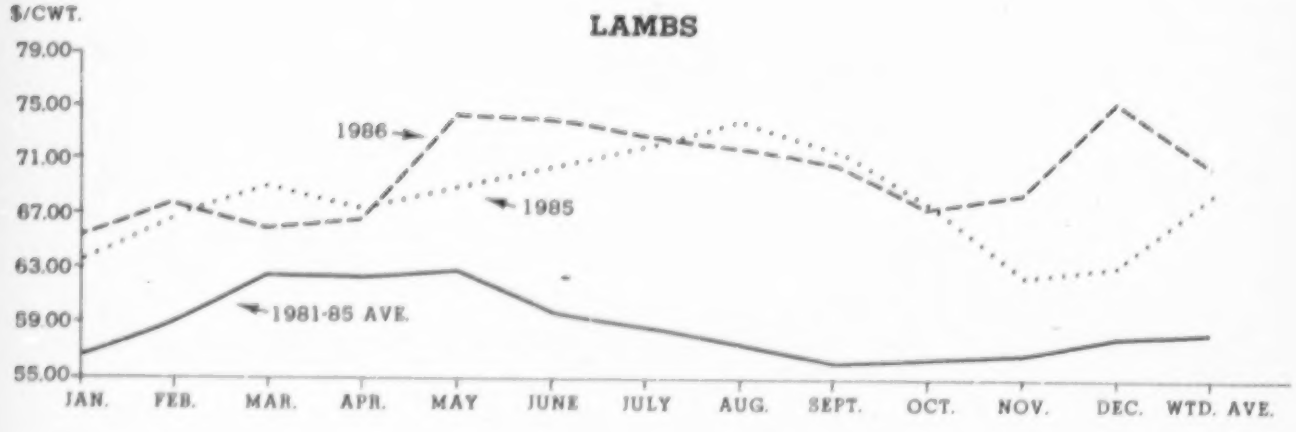


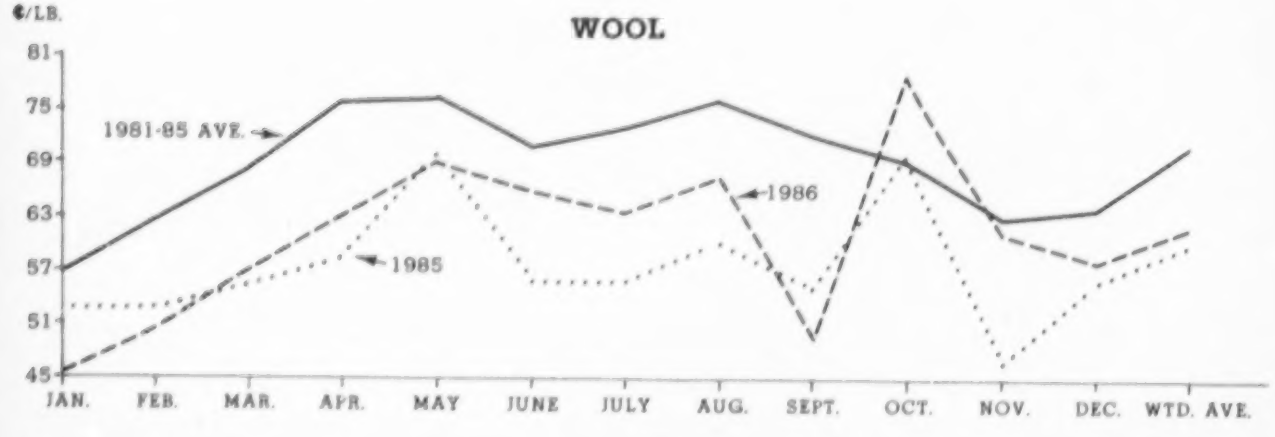




SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS

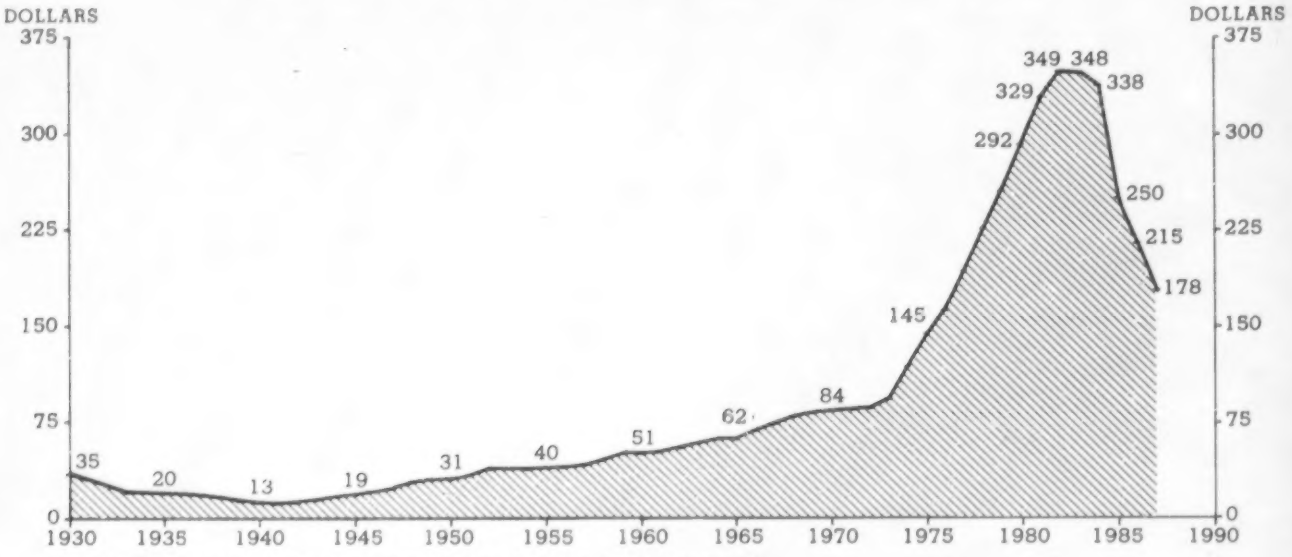






LAND VALUES

AVERAGE LAND VALUE PER ACRE, SOUTH DAKOTA 1/



1/ INCLUDES ALL TYPES OF AGRICULTURAL LAND AND BUILDINGS.

FARM REAL ESTATE

FARM REAL ESTATE: VALUES, DEBT AND TAXES, SOUTH DAKOTA, 1977-1987

YEAR	FARM REAL ESTATE VALUES 1/				TAXES LEVIED PER ACRE
	TOTAL VALUE 2/	VALUE OF FARM BUILDINGS	AVERAGE VALUE PER ACRE 2/	AVERAGE VALUE PER OPERATING UNIT 2/	
	MILLION DOLLARS		DOLLARS		
1977	8,750	1,041	194	213,400	1.94
1978	10,214	1,185	227	255,400	2.12
1979	11,520	1,313	256	295,400	2.37
1980	13,140	1,459	292	341,300	2.54
1981	14,706	1,616	329	397,000	2.59
1982	15,530	1,690	349	414,100	2.54
1983	15,486	1,668	348	418,500	3/
1984	15,021	1,602	338	406,000	3/
1985	11,125	1,173	250	300,400	3/
1986	9,568	3/	215	3/	3/
1987	7,941	3/	178	3/	3/

SOURCE: ECONOMIC RESEARCH SERVICE - U.S.D.A.
1/ SURVEY DATES MAY VARY FROM FEBRUARY 1 TO APRIL 1. 2/ TOTAL VALUE OF LAND AND BUILDINGS. 3/ NOT AVAILABLE.

CASH RENT

FARM, PASTURE AND CROPLAND RENTS, SOUTH DAKOTA, 1977-1987 1/

YEAR	FARMS RENTED FOR CASH 2/		PASTURES RENTED FOR CASH		CROPLAND RENTED FOR CASH	
	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE
	DOLLARS	PERCENT	DOLLARS	PERCENT	DOLLARS	PERCENT
19.7	15.70	6.4	7.80	5.6	23.00	6.8
1978	16.50	6.1	7.90	5.2	23.40	6.4
1979	17.20	5.9	9.20	3.6	25.20	6.1
1980	19.20	5.7	9.50	3.3	27.30	5.9
1981	20.90	5.8	10.00	5.2	29.50	5.9
1982	21.30	5.7	9.50	5.0	31.10	5.9
1983	22.90	6.3	9.30	5.5	31.70	6.5
1984	21.66	6.9	8.83	5.5	30.77	7.0
1985	20.35	8.4	8.11	7.3	29.35	8.3
1986	20.90	8.4	7.34	7.5	26.44	9.2
1987	18.40	10.2	6.26	8.7	25.48	10.0

1/ AS OF MARCH 1 FOR 1977-1981, APRIL 1 FOR 1982-1985, AND FEBRUARY 1 FOR 1986-1987. 2/ FARMS RENTED WHOLLY FOR CASH INCLUDING LAND AND BUILDINGS.

CROPS • PRICES • LIVESTOCK
South Dakota Department of State Development
South Dakota Crop and Livestock Reporting Service